Marshall Electronics | BROADCAST MULTIMEDIA DIVISION

PRODUCT GUIDE 2009

SPRING / SUMMER

MD Series

Marshall Electronics proudly presents the MD series of rack mount monitors that offer a flexible modular solution to system integration. These new rack-mountable monitors can be configured with a variety of video inputs that can be "swapped" or interchanged in the field based on your evolving needs and requirements. This eliminates the need to upgrade or replace equipment when a different input or application is required. This "future-proof" gives customers complete flexibility and reassurance when necessary, especially in multi-monitor rack mount units.

These fully-featured monitors come in a variety of sizes and configurations. The new V-R434MD and V-R503MD monitors feature a new slim design with advanced front panel menu and feature control.

All models include Status Display, False Color Filter, Markers, Freeze Function, Color Temperature Presets, RGB Gain / Bias Adjust, Pixel-to-Pixel, Blue Gun, Hard Tally, two Function buttons, and more. A variety of modules will become available including the availability of 3G/HD/SDI with loop-through. For more information on this series of monitors, please visit www.LCDracks.com.

V-R434MD 2RU Quad 4.3" Rack Mount Monitor

Display (Viewing Area)	4.3" x 4
Resolution (Pixels)	800 x 480
Brightness (cd/m²)	200
Contrast Ratio	400:1
Available Input Types	3G/HD/SDI, HDMI, DVI, and Composite*
Available # of Slots	4
Dimensions	17.1"W x 3.45"H x 1.23"D

Price: $3299.00

V-R503MD 2RU Triple 5" Rack Mount Monitor

Display (Viewing Area)	5" x 3
Resolution (Pixels)	800 x 480
Brightness (cd/m²)	300
Contrast Ratio	600:1
Available Input Types	3G/HD/SDI, HDMI, DVI, and Composite*
Available # of Slots	3
Dimensions	17.1"W x 3.46"H x 1.23"D

Price: $2499.00

V-R171MD-AFHD 6RU 17" Rack Mount / Stand-Alone Monitor

Display (Viewing Area)	17" x 1
Resolution (Pixels)	1920 x 1200
Brightness (cd/m²)	400
Contrast Ratio	600:1
Available Input Types	3G/HD/SDI, HDMI, DVI, and Composite*
Available # of Slots	4
Dimensions	17.15"W x 10.35"H x 1.1"D

Optional Input Modules

HDMI

MD-HDMI
HDMI Input Module
Price: $119.00

3GSDI

MD-3GSDI
3G/HD/SDI Input Module with Loop-Through
Price: $399.00

DVI

MD-DVI
DVI Input Module
Price: $179.00

COMPOSITE

MD-CV
Composite Video Input Module with Loop-Through
Price: $179.00

*More input modules to be offered in the future. Please visit www.lcdracks.com for more updates and information.

Rack Mounted / Stand-Alone Monitors with In-Monitor Display (IMD) Functionality

Marshall Electronics offers the industry's first full lineup of LCD panels with In-Monitor Display functionality. These rack-mountable and stand-alone monitors are cost-effective "all-in-one" solutions for post production houses, broadcasters, and mobile units. Marshall's IMD series is a fully-integrated solution that allows UMD information and tallies to be displayed directly within an LCD flat panel monitor, while saving precious rack space. A variety of features are readily available including on-screen Video Time Code, three-color "Soft" Tallies, and Audio Presence Indicator. These displays also include our new RotoMenu™ feature which allows fast, direct, and easy menu navigation.

Marshall's IMD monitors integrate easily with existing Tally systems and controllers, while supporting Image Video, NVISION, TSL, and MEI (Marshall) protocols. They are a perfect solution for large Video Wall applications and systems, and can also be used as stand-alone displays with HDSDI loop-through.

Marshall also offers the NCB-1004 IMD Network Control Box. For more information, please visit *www.lcdracks.com/racks/IMD/NCB-1004.html*

IN-MONITOR DISPLAY (IMD) FEATURES

1	CAMERA1	**CENTER DISPLAY** Marshall's IMD monitors integrate easily with existing Tally systems and controllers. Supports Image Video, NVISION, TSL, and MEI (Marshall) protocols. *Future protocol support to be available via software upgrades.*
2	Three Colors Two Colors One Color	**SOFT TALLY** On-screen tri-color tallies (Red / Green / Amber) offer better flexibility and visibility with many different applications, specifically in multi-display and mobile applications. Each on-screen tally can be individually controlled either through RS-422 / 485 port or DB-15 connector (contact closure).
3	Amber Red Green	**HARD TALLY** Tally LEDs are provided as general purpose indicators. Each LED can be individually controlled either through RS-422 / 485 port or DB-15 connector (contact closure).
4	01:10:30:14	**TIME CODE** Video Time Code is decoded from SDI / HDSDI auxiliary data stream and integrated on-screen for quick and easy reference.
5	Audio Present No Audio Present	**AUDIO PRESENCE** "Audio Present" indicates that embedded audio is detected from HDSDI auxiliary data stream. "No Audio Present" indicates that embedded audio is not detected from HDSDI auxiliary data stream.
6	RS-422 / 485 IN / OUT	**RS-422 / 485 CONTROL** RS-422 / 485 connection with loop-through for control communication, IMD functionality, and field-upgradeable firmware capability.
7	ROTOMENU	**ROTOMENU™** Offers fast, direct, and easy menu navigation with just a single digital rotary switch.

Advanced 6.5” and 7” Portable Camera-Top / Field Monitors

The **V-LCD651ST** series is the newest addition to Marshall’s line of Super Transflective Outdoor Monitors. These 6.5” portable field / camera-top monitors are designed specifically for outdoor applications with high ambient light. Our technology minimizes surface reflection of both outdoor and indoor light, while featuring a much wider color reproduction range than typical transflective/reflective LCDs or even those with increased backlight performance.

The **V-LCD70P** series of 7” monitors are the latest addition to Marshall’s successful and popular line of portable field monitors. These new 16:9 monitors provide a thin, durable and lightweight design, with each model weighing in at only 1.3 pounds.

All new 6.5” and 7” models offer a number of features including a wide variety of screen formats and markers, 4 user-configurable front panel function buttons, RGB Check Field / Field Detect, and RGB gain and bias control. Two other major features include Marshall’s new FALSE COLOR and PEAKING Filters. These units also offer the ability to adapt up to nine different battery configurations for providing mobile operation in the field. This option provides flexibility when using different cameras or configurations. Seven of the nine battery configurations can be interchanged (or “swapped” out) by the end-user*.

6.5” Monitors

7” Monitors

V-LCD651ST-HDA

Price: $1899.00

- Super Transflective 1024 x 768 LCD panel
- Durable, thin, and lightweight construction
- 650 cd/m² brightness, 500:1 contrast ratio
- 4 user-configurable function buttons
- RGB gain and bias control
- Optional Heavy-Duty Protective Shield
- False Color On/Off
- Peaking Filter On/Off
- RGB Check Field/Field Detect
- 16:9, 4:3, Pixel-to-Pixel modes
- Variety of Markers
- Variety of User-Replaceable Battery Adapters available*

V-LCD70P-HDA

Price: $999.00

- High resolution 800 x 480 LCD panel
- Durable, thin, and lightweight construction
- 250 cd/m² brightness, 400:1 contrast ratio
- 4 user-configurable function buttons
- Scratch Resistant Protective Screen
- RGB gain and bias control
- False Color On/Off
- Peaking Filter On/Off
- RGB Check Field/Field Detect
- 15:9, 16:9, 4:3, Pixel-to-Pixel modes
- Variety of Markers
- Variety of User-Replaceable Battery Adapters available*

V-LCD651ST-HDMI

Price: $1999.00

- Super Transflective 1024 x 768 LCD panel
- Durable, thin, and lightweight construction
- 650 cd/m² brightness, 500:1 contrast ratio
- 4 user-configurable function buttons
- RGB gain and bias control
- Optional Heavy-Duty Protective Shield
- False Color On/Off
- Peaking Filter On/Off
- RGB Check Field/Field Detect
- 16:9, 4:3, Pixel-to-Pixel modes
- Variety of Markers
- Variety of User-Replaceable Battery Adapters available*

V-LCD70P-HDMI

Price: $1099.00

- High resolution 800 x 480 LCD panel
- Durable, thin, and lightweight construction
- 250 cd/m² brightness, 400:1 contrast ratio
- 4 user-configurable function buttons
- Scratch Resistant Protective Screen
- RGB gain and bias control
- False Color On/Off
- Peaking Filter On/Off
- RGB Check Field/Field Detect
- 15:9, 16:9, 4:3, Pixel-to-Pixel modes
- Variety of Markers
- Variety of User-Replaceable Battery Adapters available*

V-LCD651ST-3GSDI

Price: $2199.00

- Super Transflective 1024 x 768 LCD panel
- Durable, thin, and lightweight construction
- 650 cd/m² brightness, 500:1 contrast ratio
- 4 user-configurable function buttons
- RGB gain and bias control
- Optional Heavy-Duty Protective Shield
- False Color On/Off
- Peaking Filter On/Off
- RGB Check Field/Field Detect
- 16:9, 4:3, Pixel-to-Pixel modes
- Variety of Markers
- Variety of User-Replaceable Battery Adapters available*

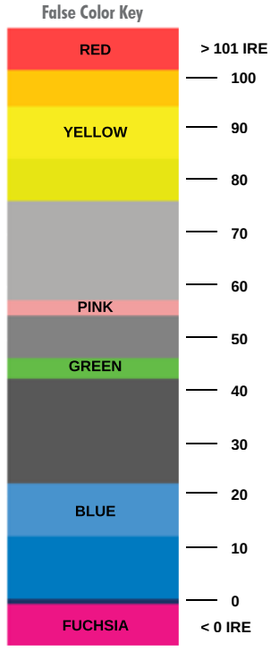
V-LCD70P-3GSDI

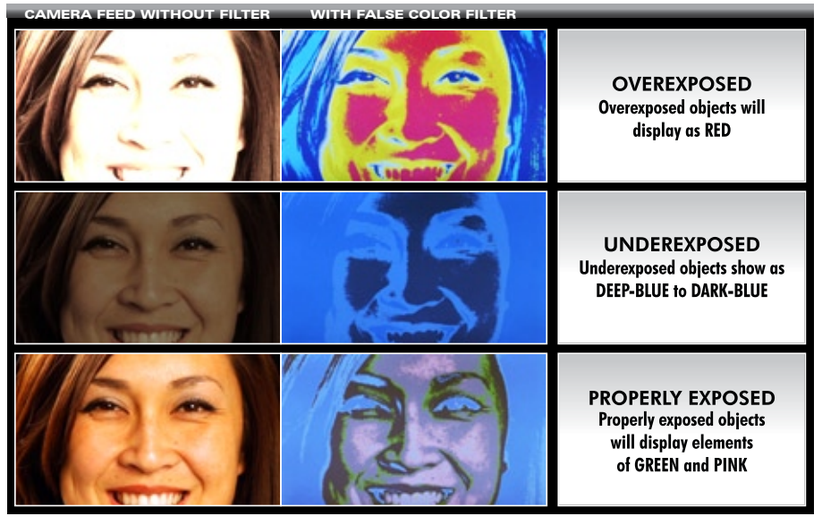
Price: $1299.00

- High resolution 800 x 480 LCD panel
- Durable, thin, and lightweight construction
- 250 cd/m² brightness, 400:1 contrast ratio
- 4 user-configurable function buttons
- Scratch Resistant Protective Screen
- RGB gain and bias control
- False Color On/Off
- Peaking Filter On/Off
- RGB Check Field/Field Detect
- 15:9, 16:9, 4:3, Pixel-to-Pixel modes
- Variety of Markers
- Variety of User-Replaceable Battery Adapters available*

**V-Mount (“VM”) and Anton/Bauer (“AB”) battery configurations require factory installation and are NOT user-replaceable. There is also a cost difference with larger batteries.*

False Color Filter




CAMERA FEED WITHOUT FILTER
WITH FALSE COLOR FILTER
OVEREXPOSED
Overexposed objects will display as RED
UNDEREXPOSED
Underexposed objects show as DEEP-BLUE to DARK-BLUE
PROPERLY EXPOSED
Properly exposed objects will display elements of GREEN and PINK

The **False Color Filter** is used to aid in the setting of camera exposure. As the camera Iris is adjusted, elements of the image will change color based on the luminance or brightness values. This enables proper exposure to be achieved without the use of costly, complicated external test equipment.

Peaking Filter (Focus Assist)

The **Peaking Filter** is used to aid the camera operator in obtaining the sharpest possible picture. When activated, all color will be removed from the display and a black-and-white image will remain. The internal processor will display RED color on the screen where sharp edges appear. When the camera operator adjusts (or “racks”) the focus control (on the camera lens), different parts of the image will have RED colored edges. This indicates that this portion of the image is sharp or in focus. Final focus is achieved by racking the camera lens focus control back and forth until the desired portion of the image has RED colored edges. This feature is most effective when the subject is properly exposed and contains enough contrast to be processed.

SUBJECT OUT-OF-FOCUS WITH FILTER OFF
SUBJECT IN-FOCUS WITH FILTER OFF
SUBJECT OUT-OF-FOCUS WITH FILTER ON
SUBJECT IN-FOCUS WITH FILTER ON

6.5” and 7” Monitor Battery Compatibility

MARSHALL MOUNTING PLATE ADAPTER	BATTERY TYPE	RECOMMENDED BATTERY / VOLTAGE
Field-Interchangeable Battery Adapter Options		
CM - Part # 0071-1307-A	Canon	Canon BP-970G / 7.2V
JM - Part # 0071-1308-A	JVC	JVC BN-V438U / 7.2V
PM - Part # 0071-1306-A	Panasonic	Panasonic CGA-D54 / 7.2V
PV - Part # 0071-1309-A	Panasonic	Panasonic VW-VBG6 / 7.2V
SB - Part # 0071-1305-A	Sony B Series	Sony BP-460 / 14.4V
SM - Part # 0071-1304-A	Sony M Series	Sony NP-QM91 / 7.2V
SL - Part # 0071-1303-A	Sony L Series	Sony NP-F970 / 7.2V
Factory Configured Battery Adapter Options*		
AB *(Uses Anton Bauer Gold Mount plate)* Part # V-ABA-02	Anton Bauer	Anton Bauer Hytron 50 14.4V
VM *(Uses IDX plate with riser)* Part # IDX-M-EB-RAW	V-Mount	IDX E75 14.4V

**V-Mount (“VM”) and Anton/Bauer (“AB”) battery configurations require factory installation and are NOT user-replaceable. There is also a cost difference with larger batteries.*

Marshall Rack Mount Digital Audio Monitors with Dolby® Digital/Dolby® E Capability

Marshall Electronics offers the AR-DM Series Rack Mount Digital Audio Monitors – high quality, ultra-nearfield audio monitoring systems for space critical environments with interchangeable input / output modules and field-upgradeable firmware capability.

Featuring four models (two 1RU and two 2RU units), the AR-DM Series Digital Rack Mount Audio Monitors are ideal for TV facilities, studios, post production, VTR bays, mobile production vehicles, satellite links, and wherever multichannel audio monitoring is required. All models support 16 audio channels with four slots available for interchangeable input / output modules. The AR-DM series provides pristine audio quality and unrivaled flexibility with 100% digital processing, Class D (digital) amplification, selectable stereo downmix modes, Dolby® Digital / Dolby® E decoding capability (with optional Dolby® E module), a headphone jack with Level control, and an RS-485 port for on-site firmware upgrades.

The AR-DM1 provides tri-color LEDs for monitoring signal presence and system status while the AR-DM1-B and AR-DM2-B provide 10 and 20-segment tri-color bargraphs respectively. Both VU and peak metering are supported. The flagship AR-DM2-L provides dual 4" high resolution 640xRGBx480 LCD monitors capable of displaying a wealth of information, including a high contrast, tri-color 16-bar graph display in one window while showing critical Metadata or Channel Status information in the other. Channel, Group, Mix, Dolby®, Balance selection, and saved configurations are easily accessed via the system's large navigation buttons. For audio playback, 1RU units provide twin loudspeakers, while 2RU models provide larger, high performance transducers and subwoofer.

Digital

1RU Frames

AR-DM1
16 Channel Digital Audio Monitor-1RU Mainframe

Price: $2199.00

AR-DM1-B
16 Channel Digital Audio Monitor – 1RU Mainframe
with Tri-Color LED Bar Graphs

Price: $2599.00

- Only 1RU (1.75")
- 16 LED Indicators for channel presence (AR-DM1)
- 16 Tri-Color VU/PPM 10-Segment LED Bar Graphs (AR-DM1-B)
- User-configurable with a variety of modules
- 100% Digital Processing
- Class D Audio Amplification
- Dolby® Digital / Dolby® E Decoding
  (with optional ARDM-D552 module)
- Selectable Stereo Downmix Modes
- RS-485 Port enables on-site firmware upgrades
- Balance and Volume Control
- 1/4" Headphone Jack
- **4 Available Slots for Modules**

MIX & MATCH Modules

2RU Frames

AR-DM2-B
16 Channel Digital Audio Monitor-2RU Mainframe
with Tri-Color LED Bar Graphs

Price: $3099.00

AR-DM2-L
16 Channel Digital Audio Monitor-2RU Mainframe
with Dual High-Resolution LCD Displays

Price: $3599.00

- 16 Tri-Color VU/PPM 20-Segment LED Bar Graphs (AR-DM2-B)
- 2 High Resolution LCD Displays capable of displaying meters, metadata, channel status, and more (AR-DM2-L)
- User-configurable with a variety of modules
- 100% Digital Processing
- Class D Audio Amplification
- Powerful Stereo Speakers and Subwoofer
- Dolby® Digital / Dolby® E Decoding (with optional ARDM-D552 module)
- Selectable Stereo Downmix Modes
- RS-485 Port enables on-site firmware upgrades
- Balance and Volume Control
- 1/4" Headphone Jack
- **4 Available Slots for Modules**

MIX & MATCH Modules

Input / Output Modules

ARDM-HDSDI
- Multi-Rate SDI/HD-SDI Video Input (Auto-Detect)
- Re-Clocked SDI/HD-SDI Loop-Through Output
- SDI: SMPTE 259M-C / HD-SDI: SMPTE 292M
- Supports 8 Stereo Embedded Channels or Dolby® Multi-Channel Decoding*

Price: $499.00

ARDM-AES-BNC
- 4 Unbalanced AES/EBU Inputs (BNC)
- 4 Passive Loop-Through Outputs (BNC)
- Supports 4 Stereo Channels or Dolby® Multi-Channel Decoding*

Price: $499.00

ARDM-AES-XLR
- 4 Balanced AES/EBU Stereo Inputs (DB-25)
- 4 Passive Loop-Through Outputs (DB-25)
- Break-Out Cable included (DB-25 to 8 XLR)
- Supports 4 Stereo Channels or Dolby® Multi-Channel Decoding*

Price: $499.00

ARDM-AA-8XLR
- 8 Balanced Analog Audio Inputs (DB-25)
- Nominal level : 0, +4, +6, or +8 dBu = -20dBFs
- Break-Out Cable included (DB-25 to XLR)

Price: $499.00

ARDM-AA-20UT
- 2 Balanced Analog Audio Outputs
- Nominal level : -20 dBFs = +8 dBu
- Excellent for on-the-fly 2-channel monitoring

Price: $499.00

ARDM-AES-40UT
- 4 Unbalanced AES/EBU Outputs (75Ω BNC)
- Capable of 4 AES/EBU Outputs De-embedded from HD-SDI or SD-SDI input
- Capable of 4 AES/EBU Outputs Decoded from Dolby® E / Dolby® Digital bitstream*

Price: $499.00

ARDM-D552
Dolby® E / Dolby® Digital Decoder Module
* Required for multi-channel decoding

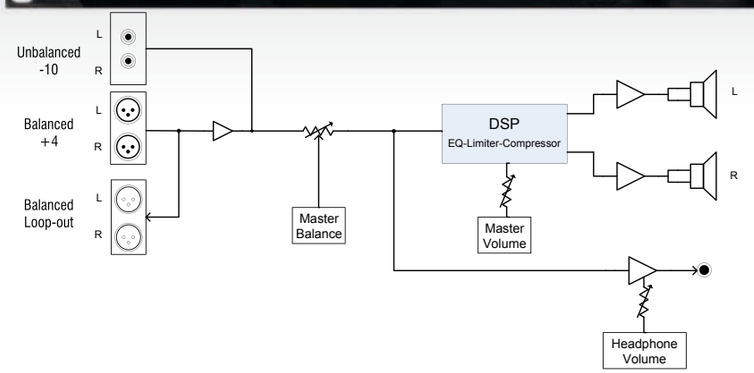
Price: $1799.00

**Requires optional Dolby® E / Dolby® Digital Decoder Module (ARDM-D552)*

Analog

AR-AM1 High Quality 1RU Rack Mountable Analog Audio Monitor with Digital Signal Processing

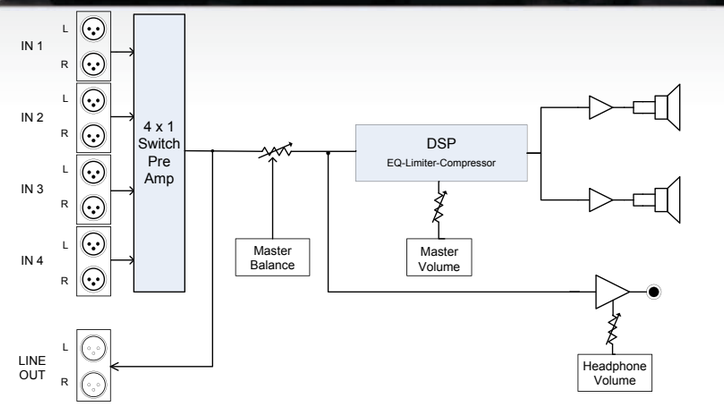
Price: $499.00



- Fits 1RU rack space
- High Fidelity Miniature Speakers
- Volume and Balance controls
- High Quality DSP Processing
- 1 Analog Stereo-Balanced XLR Input
- 1 Passive Stereo-Balanced XLR Output
- 1 Stereo Analog Unbalanced RCA Input
- 1/4" Stereo Headphone Jack on front panel
- CE approved / RoHS compliant

AR-AM4 High Quality 1RU Rack Mountable Analog 4-Channel Audio Monitor with Digital Signal Processing

Price: $599.00

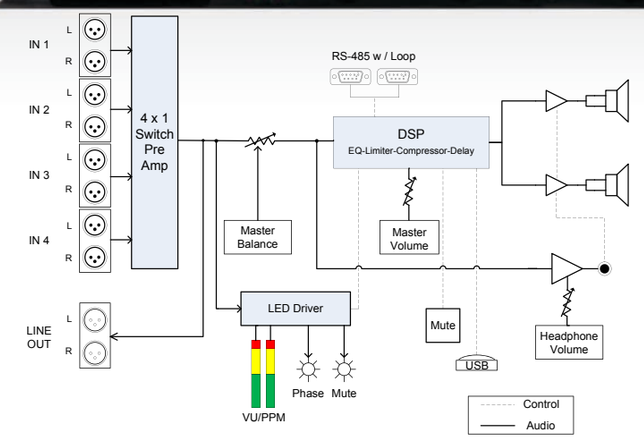


- Fits 1RU rack space
- High Fidelity Miniature Speakers
- Volume and Balance controls
- Channel Selector
- High Quality DSP Processing
- 4 Analog Stereo-Balanced XLR Inputs
- 1 Passive Stereo-Balanced XLR Output
- 1/4" Stereo Headphone Jack on front panel
- CE approved / RoHS compliant

COMING SOON

AR-AM4-BG High Quality 1RU Rack Mountable Analog 4-Channel Audio Monitor with DSP and Peak Meters

Price: $699.00



- Fits 1RU rack space
- High Fidelity Miniature Speakers
- Bi-Color Phase Indicator
- Volume and Balance controls
- Channel Selector
- Front Panel USB port allows digital speaker delay control
- Quality DSP Processing
- Rear panel RS-485 for external control
- 4 Analog Stereo-Balanced XLR Inputs
- 1 Passive Stereo-Balanced XLR Output
- 1/4" Stereo Headphone Jack on front panel
- Dual Tri-color Bar Graph Peak Meters
- Headphones automatically mute internal speakers
- Front Panel Mute Button
- CE approved / RoHS compliant

COMING SOON — Dual Link / Waveform & Quad Viewers

DUAL LINK / WAVEFORM (DLW) Series

Marshall Electronics introduces the new DLW Series to the expanding line of IMD (In-Monitor Display) Monitors. The 17" V-R171-DLW and the 26" V-R261-DLW IMD monitors include Dual Link with Waveform & Vectorscope. These new models incorporate a 10-bit "no compromise" video path along with one of the industry's first monitors equipped with 3G capability. In Quad-View mode, the monitors break the screen into four quadrants and display Audio Bars, a Waveform Monitor, Vectorscope, and live video simultaneously. Both models have two inputs supporting 3G / HD / SDI and Dual Link. A DVI input supports all HDMI modes and DVI to 170MHz.

Additional features include IMD protocol support for TSL, NVISION, Image Video, and MEI (Marshall Electronics) tally control systems, remote firmware update via RS-485, tri-color hard and soft tally, and Safety Marker configurations. Other display features include full CEA-608-B and CEA-708-B Closed Captioning.

V-R171-DLW

17" Full Resolution Dual Link / Waveform Monitor

Display (Viewing Area)	17"
Resolution (Pixels)	1920 x 1200
Brightness (cd/m²)	400
Contrast Ratio	600:1
Available Input Types	3GSDI x 2, DVI x 1
Dimensions	17.15"W x 10.35"H x 1.1"D

V-R261-DLW

26" Full Resolution Dual Link / Waveform Monitor

Display (Viewing Area)	26"
Resolution (Pixels)	1920 x 1200
Brightness (cd/m²)	500
Contrast Ratio	800:1
Available Input Types	3GSDI x 2, DVI x 1
Dimensions	23.25"W x 16.25"H x 2.5"D

COMING SOON — QUAD VIEWER Series

The QUAD VIEWER Series is the latest addition to Marshall's line of IMD-equipped monitors. The new 17" and 26" Quad-Viewer Monitors feature a full resolution 1920 x 1200 LCD panel, built-in high quality HD Quad Splitter, four independent HDSDI inputs, one DVI input, IMD (In-Monitor Display) capability, Audio Presence indicator, and Time Code. Video and DVI both offer full screen mode, while quad-split mode is scaled to fit onscreen in the highest resolution. IMD is supported via manual mode, along with Image Video, NVISION, MEI (Marshall), and TSL protocols. Other features include a variety of markers and shades, front panel user-configurable function buttons, RS-422/485 port with pass-through, and field-upgradeable firmware.

QV-171-HDSDI

17" Full Resolution Quad-Viewer Monitor

Price: $3999.00

Display (Viewing Area)	17"
Resolution (Pixels)	1920 x 1200
Brightness (cd/m²)	400
Contrast Ratio	600:1
Available Input Types	HDSDI x 4, DVI-I x 1
Dimensions	18.9"W x 10.45"H x 1.40"D

QV-261-HDSDI

26" Full Resolution Quad-Viewer Monitor

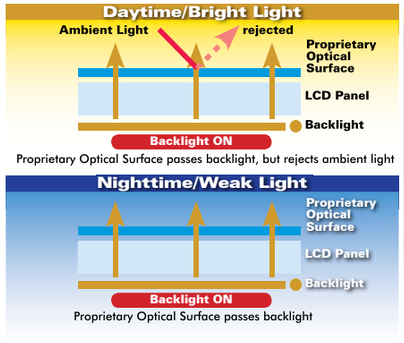
Price: $5399.00

Display (Viewing Area)	26"
Resolution (Pixels)	1920 x 1200
Brightness (cd/m²)	500
Contrast Ratio	800:1
Available Input Types	HDSDI x 4, DVI-I x 1
Dimensions	23.25"W x 16.25"H x 2.5"D

Super Transflective Outdoor Monitors

Super Transflective Outdoor High Definition / Standard Definition Monitors

Marshall Electronics offers a full line of Super Transflective Outdoor Monitors designed specifically for outdoor applications with high ambient light. This technology minimizes surface reflection of both outdoor and indoor light, while featuring a much wider color reproduction range than typical transflective/reflective LCDs or even those with increased backlight performance. Marshall's super-transmissive LCDs provide improved visibility by producing high-contrast images and a wider viewing angle.



SUPER TRANSFLECTIVE
OUTDOOR
MONITORS
Designed specifically for outdoor applications and challenging viewing environments
Proprietary Optical Surface technology passes backlight, but rejects ambient light while minimizing surface reflection

RACKS

V-R653SB-IMD

Triple 6.5" Super Transflective Outdoor High Definition LCD Rack with SDI/HDSDI and In-Monitor Display (IMD) functionality. Advanced features include On-Screen Video Time Code, Audio Presence Indicator, Three-Color "Soft" Tally Indicators, and more. Screen resolution is 1024 x RGB x 768.

Price: $5999.00

V-R82SB-AFHD

Dual 8.4" Super Transflective Outdoor High Definition LCD Rack with Composite, S-Video, SD/HD Component, SDI/HDSDI, VGA, and DVI inputs. Advanced features include Aspect Ratio, Screen Markers, Safe Area, Blue Only, Monochrome mode, Color Temperature settings, User Presets, and more. Screen resolution is 800 x RGB x 600.

Price: $4999.00

MONITORS

V-LCD65SB-HDA

6.5" Super Transflective Outdoor High Resolution LCD Monitor with SD/HD Component and Composite Inputs. Ideal as a field monitor with direct access to advanced features such as Image Flip, Aspect Ratio, Center Marker, Safe Area, RGB Calibration, and more. Screen resolution is 640 x RGB x 480.

Price: $1799.00

NEW

V-LCD651ST-HDA

6.5" Super Transflective Outdoor High Resolution LCD Monitor with Composite and SD/HD Component Inputs. Ideal as a field monitor with direct access to advanced features such as False Color and Peaking Filters, Aspect Ratio, Center Marker, Safe Area, and more. Screen resolution is 800 x RGB x 480.

Price: $1899.00

NEW

V-LCD651ST-HDMI

6.5" Super Transflective Outdoor High Resolution LCD Monitor with Composite, SD/HD Component, and HDMI Inputs. Ideal as a field monitor with direct access to advanced features such as False Color and Peaking Filters, Aspect Ratio, Center Marker, Safe Area, and more. Screen resolution is 800 x RGB x 480.

Price: $1999.00

COMING SOON

V-LCD651ST-3GSDI

6.5" Super Transflective Outdoor High Resolution LCD Monitor with Composite, SD/HD Component, and 3G/HD/SDI Inputs. Ideal as a field monitor with direct access to advanced features such as False Color and Peaking Filters, Aspect Ratio, Center Marker, Safe Area, and more. Screen resolution is 800 x RGB x 480.

Price: $2199.00

V-LCD84SB-AFHD

8.4" Super Transflective Outdoor High Definition LCD Monitor with Composite, S-Video, SD/HD Component, SDI/HDSDI, VGA, and DVI inputs. Advanced features include Aspect Ratio, Screen Markers, Safe Area, Blue Only, Monochrome mode, Color Temperature settings, User Presets and more. Screen resolution is 800 x RGB x 600.

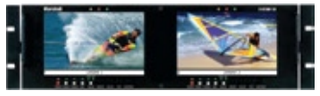
Price: $2999.00

V-LCD15SB-AFHD-DT

15" Super Transflective Outdoor High Definition LCD Monitor with Composite, S-Video, SD/HD Component, SDI/HDSDI, VGA, and DVI inputs. Advanced features include Aspect Ratio, Screen Markers, Safe Area, Blue Only, Monochrome mode, Color Temperature settings, User Presets, and more. Includes desktop stand. Screen resolution is 1024 x RGB x 768.

Price: $2999.00

LCD Racks
Composite only

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R35P COMING SOON	3.5" (4:3)	10	3RU D(2.6")	960 x 234 (220)		1 (10)										N	• New and Improved • The only rack on the market with 10 displays in 3RU • High Resolution LCD Panels • Active Loop-Through Outputs • NTSC/PAL Auto-Recognition • Blue screen when signal not present	$3299.00
V-R43P	4" (4:3)	3	2RU D(1.9")	480 x 234 (250)		2 (6)										Y	• Ultra-Compact: Only 2RU • Active Loop-Through Outputs • NTSC/PAL Auto-Recognition • Low Cost	$1299.00
V-R44P	4" (4:3)	4	2RU D(1.9")	480 x 234 (250)		1 (4)										Y	• Ultra-Compact: Only 2RU • Active Loop-Through Outputs • NTSC/PAL Auto-Recognition • Low Cost	$1699.00
V-R563P	5.6" (4:3)	3	3RU D(2.5")	320 x 234 (250)		2 (6)										Y	• High Resolution LCD Panels • Built-in Color Bar Generator • Blue screen when signal not present	$1799.00
V-R63P	5.8" (16:9)	3	3RU D(2.5")	400 x 234 (350)		2 (6)										Y	• Widescreen High Resolution Panels • 16:9/4:3 Aspect Ratio Selectable • Blue screen when signal not present • Input settings stored in memory during power cycle • NTSC/PAL Selectable • Active Loop-Through / Bar Generator	$3099.00
V-R72DP-2C 	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)		2 (4)			1.2 TFT MEGAPIXEL							Y	• 1.2 TFT-MegaPixel 7" Widescreens • 800 x RGB x 480 Dots with 1.2 million pixels • 100% Digital Processing • Bright 380 cd/m² luminance • 400:1 Contrast Ratio • 16:9/4:3 Selectable • Built-in Color Bar Generator	$1999.00
V-R72DP	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)		6 (12)			1.2 TFT MEGAPIXEL							Y	• 1.2 TFT-MegaPixel 7" Widescreens • 800 x 480 Dots with 1.2 Million Pixels • 100% Digital Processing • High Brightness: 380 cd/m² luminance • 400:1 Contrast Ratio • Built-in Router: Any of 6 inputs on any display • Each display can sequence through all active inputs	$2995.00
V-R81PA	7.9" (4:3)	1	4RU D(2.65")	480 x 234 (350)	1	2									4	Y	• Built-in speakers / Headphone output • Ability to choose any audio input to any speaker independently • NTSC/PAL auto recognition • 4-channel bar graph display • Low cost	$1999.00
V-R82DP-2C	8.4" (4:3)	2	4RU D(1.7")	800 x 600 (400)		2 (4)			1.44 TFT MEGAPIXEL							Y	• 1.44 TFT-MegaPixel 8.4" screens • 50,000 Hour Backlight • High Brightness: 400 cd/m² • Composite displayed as 10-bit digital • On-Screen Display (OSD) and "Blue Gun"	$1999.00
V-R102DP-2C	10.4" (4:3)	2	5RU D(1.5")	800 x 600 (480)		2 (4)			1.44 TFT MEGAPIXEL							Y	• Large 10.4" 1.44 TFT-MegaPixel screens • More screen area in less space than 9" CRT • 50,000 Hour Backlight • Composite displayed 10-bit digital • On-Screen Display (OSD) and "Blue Gun"	$2499.00

LCD Racks
SDI

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R35P-SDI COMING SOON	3.5" (4:3)	10	3RU D(2.6")	960 x 234 (220)				1 (10)								N	• New and Improved • The only rack on the market with 10 displays in 3RU • High Resolution LCD Panels • Active Loop-Through Outputs • NTSC/PAL Auto-Recognition • Blue screen when signal not present	$4599.00
V-R44DP-SDI	4" (4:3)	4	2RU D(1.5")	640 x 480 (250)				1 (4)			1 TFT MEGAPIXEL					Y	• Four 4" High Definition 4:3 Displays • 100% Digital Processing • 4:3/16:9-cropped DTV Aspect Ratios • On-Screen Display (OSD) and "Blue Gun"	$2999.00
V-R53P-SDI	5" (4:3)	3	3RU D(2.5")	320 x 234 (350)		1 (3)		1 (3)		1 (3)						Y	• High Resolution LCD Panels • Active Loop-Through for Composite and SDI • Built-in Color Bar Generator • Blue Screen when signal not present • Each channel has SDI-to-Composite D/A Converter	$3399.00
V-R563P-SDI	5.6" (4:3)	3	3RU D(2.5")	320 x 234 (250)		1 (3)		1 (3)								Y	• High Resolution LCD Panels • Built-in Color Bar Generator • Each channel has 10-bit SDI-to-Composite D/A Converter	$2799.00
V-R63P-SDI	5.8" (16:9)	3	3RU D(2.5")	400 x 234 (350)		1 (3)		1 (3)								Y	• Widescreen High-Resolution Panels with 16:9/4:3 Selectable Aspect Ratio • Each channel has 10-bit D/A converter • Blue screen when signal not present • Input configuration stored in memory when unit is off • NTSC/PAL configuration switch • Active loop-through / Bar Generator	$3699.00
V-R72P-2SD	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)	1 (2)	1 (2)	1 (2)	1 (2)			1.2 TFT MEGAPIXEL					Y	•1.2 TFT-MegaPixel 7-inch widescreens with 800 x 480 x RGB Dots • 100% digital processing • Bright 380 cd/m² luminance • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios • Standard multiformat inputs • Built-in Color Bars	$2899.00
V-R82DP-2SDI	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)				2 (4)			1.44 TFT MEGAPIXEL					Y	• 1.44 million TFT-MegaPixel / 8.4-inch screens • 100% digital processing • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$2999.00
V-R82DP-SD	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)	1 (2)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2) 1.44 TFT MEGAPIXEL					Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • SDI plus all HD/SD analog signals • 50,000 hour backlight life • 450 cd/m² brightness • On-Screen Display (OSD) and "Blue Gun"	$3699.00
V-R102DP-2SDI	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)				2 (4)			1.44 TFT MEGAPIXEL					Y	• Large 10.4-inch screens/ 1.44 TFT-MegaPixel • 100% digital processing • 50,000 hour backlight • 480 cd/m² brightness • On-Screen Display (OSD) and "Blue Gun"	$3399.00
V-R102DP-SD	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)	1 (2)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2) 1.44 TFT MEGAPIXEL					Y	• Large 10.4-inch screens/ 1.44 TFT-MegaPixel • SDI plus all HD/SD analog formats/ frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3999.00
V-R151DP-AFSD	15" (4:3)	1	6RU D(1.77")	1024 x 768 (600)	1	1	1	1		1	1 2.4 TFT MEGAPIXEL					Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1799.00

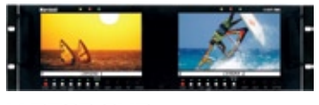
LCD Racks
HDSDI only

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R44P-HDSDI	3.5" (4:3)	4	2RU D(1.5")	640 x 480 (250)					1 (4)			1 TFT MEGAPIXEL				Y	• Four 3.5-inch Advested Definition 4:3 screens • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios for DTV applications	$3999.00
V-R653P-HDSDI	6.5" (16:9)	3	3RU D(2.5")	800 x 480 (380)					1 (3)			1.2 TFT MEGAPIXEL				Y	• Three High Resolution 6.5-inch 1.2 TFT-MegaPixel widescreens • 100% digital processing • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios • Works with all SMPTE/ITU SDI/HDSDI production formats and frame rates	$3999.00
V-R653-IMD-TE	6.5" (4:3)	3	3RU D(2.6")	1024 x 768 (300)					1 (3)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber)	$5299.00
V-R653SB-IMD	6.5" (4:3)	3	3RU D(2.6")	1024 x 768 (650)					1 (3)			2.4 TFT MEGAPIXEL				Y	• Designed specifically for outdoor applications and challenging viewing environments • "All-in-one" In-Monitor Display solution without added depth	$5999.00
V-R72P-2HDSDI	7" (16:9)	2	3RU D(1.5")	800 x 480 (380)					1 (2)			1.2 TFT MEGAPIXEL				Y	• Two High Resolution 7-inch 1.2 TFT-MegaPixel widescreens • 100% digital processing • Bright 380 cd/m² luminance • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios	$2999.00
V-R82DP-HDSDI	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)					1 (2)			1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • 100% digital processing of HDSDI/SDI • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3399.00
V-R1041-IMD-TE4U	10.4" (4:3)	1	4RU D(1.7")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422 port	$2499.00
V-R102DP-HDSDI	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)					1 (2)			1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens / 1.44 TFT-MegaPixel • 100% digital processing of HDSDI/SDI • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3699.00
V-R1042DP-TE	10.4" (4:3)	2	5RU D(1.5")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				N	• High Definition 1024 x 768 RGB Dots with 2.4 million pixels • 100% digital processing • 5 Year / 50,000 hour backlight • High resolution scaling • Direct access video adjustments	$3995.00
V-R1042DP-TE4U	10.4" (4:3)	2	4RU D(1.5")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• High Definition 1024 x 768 RGB Dots with 2.4 million pixels • 100% digital processing • 5 Year / 50,000 hour backlight • Fits in 4RU rack space • Direct access video adjustments	$3995.00
V-R1042-IMD-TE4U	10.4" (4:3)	2	4RU D(1.5")	1024 x 768 (300)					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code	$3995.00
V-R171-IMD-HDSDI	17" (16:9)	1	NATIVE RESOLUTION 6RU D(2.21")	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber)	$2199.00

LCD Racks
HDSDI only

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-RD171-IMD-HDSDI COMING SOON	17" (16:9)	1	NATIVE RESOLUTION 1RU D(22")	1920 x 1200 (300) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1							Y	• Durable, Single RU metal enclosure with Pull-Out drawer for the screen • Drawer includes lock and key for secure transport • No need for external Under Monitor Display - "all-in-one" In-Monitor Display solution without added depth • Supports the following protocols: Image Video / NVISION / TSL / MEI • High Resolution 1920 x 1200	$2999.00
V-R201-IMD-TE	20" (16:9)	1	7RU D(2.0")	1680 x 1050 (300)					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1680 x 1050 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality	$2299.00
V-R231-IMD-HDSDI	23" (16:9)	1	NATIVE RESOLUTION N/A	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2749.00
V-R261-IMD-HDSDI NEW	26" (16:9)	1	NATIVE RESOLUTION N/A	1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2999.00
V-R371-IMD-HDSDI NEW	37" (16:9)	1	NATIVE RESOLUTION N/A	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$3299.00

LCD Racks
Component

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R72P-2SD	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)	1 (2)	1 (2)	1 (2)	1 (2)				1.2 TFT MEGAPIXEL				Y	•1.2 TFT-MegaPixel 7-inch widescreens with 800 x 480 x RGB Dots • 100% digital processing • Bright 380 cd/m² luminance • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios • Standard multiformat inputs • Built-in Color Bars	$2899.00
V-R72P-2HDA 	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)	1 (2)	1 (2)	1 (2)					1 (2) 1.2 TFT MEGAPIXEL				Y	• Two High Resolution 7-inch 1.2 TFT-MegaPixel widescreens • Analog Signals converted to 10-bit digital • Bright 380 cd/m² luminance • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios	$2899.00
V-R72P-2HD	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)	1 (2)	1 (2)	1 (2)		1 (2)			1.2 TFT MEGAPIXEL				Y	• Two High Resolution 7-inch 1.2 TFT-MegaPixel widescreens • 100% digital processing • Bright 380 cd/m² luminance • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios	$3999.00
V-R82DP-HDA	8.4" (4:3)	2	4RU D(1.65")	800 x 600 (450)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)		1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel/8.4-inch screens • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3099.00

LCD Racks

Component

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R82DP-SD	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)	1 (2)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • SDI plus all HD/SD analog signals • 50,000 hour backlight • 450 cd/m² brightness • On-Screen Display (OSD) and "Blue Gun"	$3699.00
V-R82DP-HD	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$4299.00
V-R82SB-AFHD NEW	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (650)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Designed specifically for outdoor applications and challenging viewing environments • High Definition 8.4-inch TFT-MegaPixel screens with 800 x 600 resolution • High Luminance Backlight • Low Reflective Properties • Wider color reproduction for richer colors • Crisper, sharper images (textual/graphical information)	$4999.00
V-R842DP-AFHD	8.4" (4:3)	2	4RU D(2.02")	1024 x 768 (400)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	2.4 TFT MEGAPIXEL				Y	• High Definition Resolution 8.4-inch 2.4 TFT-MegaPixel screens • Analog Signals converted to 10-bit digital • Bright 400 cd/m² luminance • 400:1 contrast ratio • Build-in Color Bar Generator • Standard Multiformat Inputs • Blue Gun for color adjustment	$4999.00
V-R902DP-AFHD	9" (16:9)	2	4RU D(1.5")	800 x 480 (400)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.2 TFT MEGAPIXEL				Y	• Dual High Resolution widescreens 800 x 480 RGB Dots with 1.2 million pixels • 16.7 million colors • Wide viewing angles - 160°-RL , 140° UD provides superior visibility when the viewer is not directly in front of the screen • Bright 400 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions	$4699.00
V-R102DP-HDA	10.4" (4:3)	2	5RU D(1.8")	800 x 600 (480)	1 (2)	1 (2)	1 (2)			1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens/ 1.44 TFT-MegaPixel • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3399.00
V-R102DP-SD	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)	1 (2)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens / 1.44 TFT-MegaPixel • SDI plus all HD/SD analog formats/ frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3999.00
V-R102DP-HD	10.4" (4:3)	2	5RU D(1.8")	800 x 600 (480)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens/ 1.44 TFT-MegaPixel • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$4599.00
V-R1042DP-AFHD	10.4" (4:3)	2	5RU D(1.8")	1024 x 768 (300)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	2.4 TFT MEGAPIXEL				Y	• High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • 16.7 million colors • Bright 300 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 700:1 contrast ratio • 4:3 and 16:9 screen aspect ratios for DTV applications in HD and SD formats • 6 Frame Marker Overlays with Center Mark • Easy to see three color tally indicators • Adjustment Settings Memory	$5299.00
V-R151DP-AFSD	15" (4:3)	1	6RU D(1.77")	1024 x 768 (600)	1	1	1	1		1	1	2.4 TFT MEGAPIXEL				Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1799.00

LCD Racks

Component

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R151DP-AFHD	15" (4:3)	1	6RU D(1.77")	1024 x 768 (600)	1	1	1			1	1	2.4 TFT MEGAPIXEL				Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1999.00
V-R171P-HDA	17" (4:3)	1	8RU D(3")	1280 x 1024 (300)	1	1	1			1	1					Y	• SXGA 1280 x 1024 pixels / 16.7 million colors • Compact - fits in EIA standard rack 8U high • VESA 75 mount for wall, ceiling, or desktop • 170° CRT style viewing angles • V-Mount battery adapter • Composite/Component/DVI/VGA inputs	$2995.00
V-RD171P-HDA	17" (4:3)	1	1RU D(22")	1280 x 1024 (300)	1	1	1			1	1					N	• Durable, Single RU metal enclosure with Pull Out drawer for the screen • Drawer includes lock and key for secure transport • SXGA Native Resolution 1280 x 1024 pixels, 3.9 million total RGB pixels produce 16.7 million colors • Bright 300 candle luminance • 1000:1 contrast ratio • Automatic Gamma Correction	$2995.00
V-R171P-AFHD	17" (16:9)	1	6RU D(2.5")	1280 x 768 (450)	1	1	1			1	1					Y	• Rack mount and Desktop configurations • High Resolution widescreen 1280 x 768 Dots • Bright 450 cd/m² luminance • CRT style viewing radius - 170° in any direction • 500:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • Built-in Color Bar Generator • 6 Frame Marker Overlays with Center Mark	$2999.00
V-R201P-AFHD	20" (16:9)	1	7RU D(2.09")	1366 x 768 (430)	1	1	1			1	1	1				Y	• Totally Digital WXGA 1366 x 768 display • Native HD/SD screen formats (640, 720 lines) in TFT Pixel-to-Pixel mode • CRT style viewing radius - 178° in any direction • Bright 430 cd/m² luminance • 600:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • All analog signals internally converted to 24-bit component digital with 5-line adaptive filter • 6 Frame Marker Overlays with Center Mark	$2995.00

LCD Racks

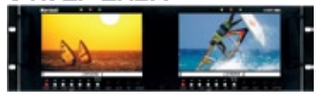
DVI/VGA only

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R44P-DVI	3.5" (4:3)	4	2RU D(1.9")	640 x 480 (250)							1 (4)	1 TFT MEGAPIXEL				Y	• Four 3.5-inch High Definition 4:3 screens • 100% digital processing of DVI/VGA signals • 4:3, 16:9, and 4:3 of 16:9 DTV aspect ratios • On-Screen Display (OSD) and "Blue Gun"	$3599.00
V-R82DP-VGA	8.4" (4:3)	2	4RU D(1.65")	800 x 600 (450)						1 (2)	1 (2)	1.44 TFT MEGAPIXEL				N	• For PC signals up to SXGA resolution (1280x1024) • 1.44 million TFT-MegaPixel 8.4-inch screens • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$1799.00
V-R842DP-DVI	8.4" (4:3)	2	4RU D(1.65")	1024 x 768 (400)						1 (2)	1 (2)	2.4 TFT MEGAPIXEL				Y	• High Definition Resolution 8.4-inch 2.4 MegaPixel screens with 1024 x 768 resolution • 100% digital processing • 5 Year / 50,000 hour backlight • High resolution scaling • Wide viewing radius - 170°	$2499.00

LCD Racks
DVI/VGA only

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R102DP-VGA	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)						1 (2)	1 (2)	1.44 TFT MEGAPIXEL				N	• For PC signals up to SXGA resolution (1280x1024) • Large 10.4 inch High Resolution screens • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$1999.00
V-R1042DP-DVI	10.4" (4:3)	2	5RU D(2.5")	1024 x 768 (300)						1 (2)	1 (2)	2.4 TFT MEGAPIXEL				Y	• High Definition Resolution 10.4-inch 2.4 MegaPixel screens with 1024 x 768 resolution • 100% digital processing • 5 Year / 50,000 hour backlight • High resolution scaling • Wide viewing radius - 170° horizontal and vertical provides superior visibility	$2799.00

LCD Racks
DVI/VGA & more

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R53P	5" (4:3)	3	3RU D(2.5")	320 x 234 (350)		2 (6)				1 (3)						Y	• High Resolution LCD Panels • VGA Input on each display • Built-in Color Bar Generator • Active Loop-Through Outputs • NTSC/PAL Auto-Recognition	$2249.00
V-R53P-SDI	5" (4:3)	3	3RU D(2.5")	320 x 234 (350)		1 (3)		1 (3)		1 (3)						Y	• High Resolution LCD Panels • Active Loop-Through for Composite and SDI • Built-in Color Bar Generator • Blue Screen when signal not present • Each channel has SDI-to-Composite D/A Converter • NTSC/PAL Auto-Recognition	$3399.00
V-R72P-2HDA 	7" (16:9)	2	3RU D(2.5")	800 x 480 (380)	1 (2)	1 (2)	1 (2)				1 (2)	1.2 TFT MEGAPIXEL				Y	• Two High Resolution 7-inch 1.2 TFT-MegaPixel widescreens • Analog Signals converted to 10-bit digital • Bright 380 cd/m² luminance • 400:1 contrast ratio • 4:3 and 16:9 screen aspect ratios	$2899.00
V-R82DP-HDA	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)	1 (2)	1 (2)	1 (2)			1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3099.00
V-R82DP-SD	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)	1 (2)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • SDI plus all HD/SD analog signals • 50,000 hour backlight • 450 cd/m² brightness • On-Screen Display (OSD) and "Blue Gun"	$3699.00
V-R82DP-HD	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (450)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$4299.00
V-R82SB-AFHD NEW	8.4" (4:3)	2	4RU D(1.5")	800 x 600 (650)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Designed specifically for outdoor applications and challenging viewing environments • High Definition 8.4-inch TFT-MegaPixel screens with 800 x 600 resolution • High Luminance Backlight • Low Reflective Properties • Wider color reproduction for richer colors • Crisper, sharper images (textual/graphical information)	$4999.00
V-R842DP-AFHD	8.4" (4:3)	2	4RU D(2.02")	1024 x 768 (400)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	2.4 TFT MEGAPIXEL				Y	• High Definition Resolution 8.4-inch 2.4 TFT-MegaPixel screens • Analog Signals converted to 10-bit digital • Bright 400 cd/m² luminance • 400:1 contrast ratio • Built-in Color Bar Generator • Standard Multiformat Inputs • "Blue Gun" for color adjustment	$4999.00
V-R902DP-AFHD	9" (16:9)	2	4RU D(1.5")	800 x 480 (400)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.2 TFT MEGAPIXEL				Y	• High Resolution widescreens 800 x 480 RGB Dots with 1.2 million pixels • 16.7 million colors • Wide viewing angles - 160°-RL, 140° UD provides superior visibility when the viewer is not directly in front of the screen	$4699.00

LCD Racks
DVI/VGA & more

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R102DP-HDA	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)	1 (2)	1 (2)	1 (2)			1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens / 1.44 TFT-MegaPixel • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3399.00
V-R102DP-SD	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)	1 (2)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens / 1.44 TFT-MegaPixel • SDI plus all HD/SD analog formats/ frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$3999.00
V-R102DP-HD	10.4" (4:3)	2	5RU D(2.5")	800 x 600 (480)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Large 10.4-inch screens / 1.44 TFT-MegaPixel • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • On-Screen Display (OSD) and "Blue Gun"	$4599.00
V-R1042DP-AFHD	10.4" (4:3)	2	5RU D(2.5")	1024 x 768 (300)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	2.4 TFT MEGAPIXEL				Y	• High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • 16.7 million colors • Best viewing angle in the Industry - 170° in any direction • Bright 300 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 700:1 contrast ratio	$5299.00
V-R151DP-AFSD	15" (4:3)	1	6RU D(1.77")	1024 x 768 (600)	1	1	1	1		1	1	2.4 TFT MEGAPIXEL				Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1799.00
V-R151DP-AFHD	15" (4:3)	1	6RU D(1.77")	1024 x 768 (600)	1	1	1			1	1	2.4 TFT MEGAPIXEL				Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1999.00
V-RD151P	15" (4:3)	1	1RU D(22")	1024 x 768 (250)	1	1				1					2	N	• High Resolution 1024 x 768 pixels • Bright 250 cd/m² luminance • Video and S-Video inputs with 75Ω termination and active loop-through feature • Ultra-compact design fits in EIA standard rack 1U high • Built-in Speakers • NTSC/PAL recognition • Key lock for secure transportation	$1599.00
V-R151P	15" (4:3)	1	6RU D(2.25")	1024 x 768 (250)	1	1				1					2	Y	• Compact: 15" Display in Only 6RU • High Resolution LCD Panel • Built-In 125 Channel Cable-Ready TV Tuner (NTSC only) • Built-In Speakers • NTSC/PAL Auto-Recognition	$1599.00
V-R151P-4A	15" (4:3)	1	6RU D(2.25")	1024 x 768 (250)	1	4				1		2.4 TFT MEGAPIXEL				Y	• Compact - only 6U for 15" LCD • High Resolution LCD panel • Built-in Quad Splitter with on screen display • Freeze-zoom function and PIP capability • Available in NTSC or PAL configuration (V-R151P-4-PAL)	$2699.00

LCD Racks

DVI/VGA & more

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-RD151-4	15" (4:3)	1	1 D(22")	1024 x 768 (250)	1	4				1		2.4 TFT MEGAPIXEL				N	• High Resolution 1024 x 768 pixels, 786,432 total • Bright 250 cd/m² luminance • 4 Video inputs with 75Ω termination and active loop through feature • Ultra-compact design fits in EIA standard rack 1U high • Built-in Quad Splitter/Sequential Switcher • Available in NTSC or PAL format • Key lock for secure transportation	$2699.00
V-RD171P-HDA	17" (4:3)	1	1RU D(22")	1280 x 1024 (300)	1	1	1			1	1					N	• Durable, Single RU metal enclosure with Pull Out drawer for the screen • Drawer includes lock and key for secure transport • SXGA Native Resolution 1280 x 1024 pixels, 3.9 million total RGB pixels produce 16.7 million colors • Bright 300 candle luminance • 1000:1 contrast ratio • Automatic Gamma Correction	$2995.00
V-R171P-HDA	17" (4:3)	1	8RU D(3")	1280 x 1024 (300)	1	1	1			1	1					Y	• SXGA 1280 x 1024 pixels / 16.7 million colors • Compact - fits in EIA standard rack 8U high • VESA 75 mount for wall, ceiling, or desktop • 170° CRT style viewing angles • V-Mount battery adapter • Composite/Component/DVI/VGA inputs	$2995.00
V-R171P-AFHD	17" (16:9)	1	6RU D(2.5")	1280 x 768 (450)	1	1	1		1	1						Y	• Rack mount and Desktop configurations • High Resolution widescreen 1280 x 768 Dots • Bright 450 cd/m² luminance • CRT style viewing radius - 170° in any direction • 500:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • Built-in Color Bar Generator • 6 Frame Marker Overlays with Center Mark	$2999.00
V-R171P-4A	17" (4:3)	1	8RU D(2.5")	1280 x 1024 (300)	1	4	1			1	1					Y	• High Resolution 17" LCD monitor • Best viewing angle in the Industry - 170° in any direction • Menu driven 4:3 or 16:9 ratio switch • Built-in Quad Splitter with on-screen display • Freeze-zoom function and PIP capability • Only 2.5" deep • Available in NTSC or PAL configuration (V-R171P-4A-PAL)	$3699.00
QV-171-HDSDI COMING SOON	17" (16:9)	1	6RU D(1.4") NATIVE RESOLUTION 1920 x 1080 DISPLAY	1920 x 1200 (400)					1 (4)		1					Y	• Native Resolution 1920 x 1200 LCD panel • High Contrast 600:1 display • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$3999.00
V-R201P-AFHD	20" (16:9)	1	7RU D(2.09")	1366 x 768 (430)	1	1	1		1	1	1					Y	• Totally Digital WXGA 1366 x 768 display • Native HD/SD screen formats (640, 720 lines) in TFT Pixel-to-Pixel mode • CRT style viewing radius - 178° in any direction • Bright 430 cd/m² luminance • 600:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • All analog signals internally converted to 24-bit component digital with 5-line adaptive filter • 6 Frame Marker Overlays with Center Mark	$2995.00

LCD Racks

Quads

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R151P-4A	15" (4:3)	1	6RU D(2.25")	1024 x 768 (250)	1	4				1		2.4 TFT MEGAPIXEL				Y	• Compact - only 6U for 15" LCD • High Resolution LCD panel • Built-in Quad Splitter with on-screen display • Freeze-zoom function and PIP capability • Available in NTSC or PAL configuration (V-R151P-4-PAL)	$2699.00
V-RD151-4	15" (4:3)	1	1 D(22")	1024 x 768 (250)	1	4				1		2.4 TFT MEGAPIXEL				N	• High Resolution 1024 x 768 pixels, 786,432 total • Bright 250 cd/m² luminance • 4 Video inputs with 75Ω termination and active loop through feature • Ultra-compact design fits in EIA standard rack 1U high • Built-in Quad Splitter/Sequential Switcher • Available in NTSC or PAL format • Key lock for secure transportation	$2699.00
V-R171P-4A	17" (4:3)	1	8RU D(2.5")	1280 x 1024 (300)	1	4	1			1	1	2.4 TFT MEGAPIXEL				Y	• High Resolution 17" LCD monitor • Best viewing angle in the Industry - 170° in any direction • Menu driven 4:3 or 16:9 ratio switch • Built-in Quad Splitter with on-screen display • Freeze-zoom function and PIP capability • Only 2.5" deep • Available in NTSC or PAL configuration (V-R171P-4A-PAL)	$3699.00
QV-171-HDSDI COMING SOON	17" (16:9)	1	6RU D(1.4") NATIVE RESOLUTION 1920 x 1080 DISPLAY	1920 x 1200 (400)					1 (4)		1					Y	• Native Resolution 1920 x 1200 LCD panel • High Contrast 600:1 display • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$3999.00

LCD Racks

Truck Edition

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R653-IMD-TE	6.5" (4:3)	3	3RU D(2.6")	1024 x 768 (300)					1 (3)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422 port	$5299.00
V-R1041-IMD-TE4U	10.4" (4:3)	1	4RU D(1.7")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422 port	$2499.00
V-R1042DP-TE	10.4" (4:3)	2	5RU D(1.5")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• High Definition 1024 x 768 RGB Dots with 2.4 million pixels • 100% digital processing • 5 Year / 50,000 hour backlight • High resolution scaling • Direct access video adjustments	$3995.00

LCD Racks

Truck Edition

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R1042DP-TE4U																	
10.4" (4:3)	2	4RU D(1.5")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• High Definition 1024 x 768 RGB Dots with 2.4 million pixels • 100% digital processing • 5 Year / 50,000 hour backlight • Fits in 4RU rack space • Direct access video adjustments	$3995.00
V-R1042-IMD-TE4U																	
10.4" (4:3)	2	4RU D(1.5")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • RS-422/485 connection with loop-through for control communication / IMD functionality	$3995.00
V-R201-IMD-TE																	
20" (16:9)	1	7RU D(2.0")	1680 x 1050 (300)					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1680 x 1050 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422 port	$2299.00

LCD Racks

IMD
In-Monitor Display

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R653-IMD-TE																	
6.5" (4:3)	3	3RU D(2.6")	1024 x 768 (300)					1 (3)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code	$5299.00
V-R653SB-IMD																	
6.5" (4:3)	3	3RU D(2.6")	1024 x 768 (650)					1 (3)			2.4 TFT MEGAPIXEL				Y	• Designed specifically for outdoor applications and challenging viewing environments • "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators	$5999.00
V-R1041-IMD-TE4U																	
10.4" (4:3)	1	4RU D(1.7")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422 connection with loop-through for control communication / IMD functionality	$2499.00
V-R1042-IMD-TE4U																	
10.4" (4:3)	2	4RU D(1.5")	1024 x 768 (300)					1 (2)			2.4 TFT MEGAPIXEL				Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality	$3995.00
V-R171-IMD-HDSDI																	
17" (16:9)	1	NATIVE RESOLUTION 6RU D(2.21")	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality	$2199.00
V-RD171-IMD-HDSDI COMING SOON																	
17" (16:9)	1	NATIVE RESOLUTION 1RU D(22")	1920 x 1200 (300) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1							Y	• Durable, Single RU metal enclosure with Pull-Out drawer for the screen • Drawer includes lock and key for secure transport • No need for external Under Monitor Display - "all-in-one" In-Monitor Display solution without added depth • Supports the following protocols: Image Video / NVISION / TSL / MEI • High Resolution 1920 x 1200	$2999.00

LCD Racks

IMD
In-Monitor Display

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
QV-171-HDSDI COMING SOON																	
17" (16:9)	1	NATIVE RESOLUTION 6RU D(1.4")	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (4)		1					Y	• Native Resolution 1920 x 1200 LCD panel • High Contrast 600:1 display • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$3999.00
V-R201-IMD-TE																	
20" (16:9)	1	7RU D(2.0")	1680 x 1050 (300)					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1680 x 1050 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422 port • Available in Desktop configuration	$2299.00
V-R231-IMD-HDSDI																	
23" (16:9)	1	NATIVE RESOLUTION N/A	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2749.00
V-R261-IMD-HDSDI NEW																	
26" (16:9)	1	NATIVE RESOLUTION N/A	1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2999.00
V-R371-IMD-HDSDI NEW																	
37" (16:9)	1	NATIVE RESOLUTION N/A	1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)							Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$3299.00

LCD Racks

Outdoor

Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total) S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-R653SB-IMD																	
6.5" (4:3)	3	3RU D(2.6")	1024 x 768 (650)					1 (3)			2.4 TFT MEGAPIXEL				Y	• Designed specifically for outdoor applications and challenging viewing environments • "All-in-one" In-Monitor Display solution without added depth • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Three-color on-screen "soft" tally indicators • On-Screen Audio Presence Indicator • On-Screen Video Time Code	$5999.00
V-R82SB-AFHD NEW																	
8.4" (4:3)	2	4RU D(1.5")	800 x 600 (650)	1 (2)	1 (2)	1 (2)		1 (2)	1 (2)	1 (2)	1.44 TFT MEGAPIXEL				Y	• Designed specifically for outdoor applications and challenging viewing environments • High Definition 8.4-inch TFT-MegaPixel screens with 800 x 600 resolution • High Luminance Backlight • Low Reflective Properties • Wider color reproduction for richer colors	$4999.00

LCD Racks

Pull-Out Drawers

	Display	# of Displays	Rack Spaces (Rack Depth)	Resolution x RGB (Luminance in cd/m²)	Video Inputs per Display (Total): S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio Inputs: SDI Embedded	AES/EBU	Balanced XLR	Unbalanced RCA	Tally	Features	Price
V-RD151P	15.1" (4:3)	1	1RU D(22")	1024 x 768 (250)	1	1				1					2	N	• High Resolution 1024 x 768 pixels • Bright 250 cd/m² luminance • Video and S-Video inputs with 75Ω termination and active loop-through feature • Ultra-compact design fits in EIA standard rack 1U high • Built-in Speakers • NTSC/PAL recognition • Key lock for secure transportation	$1599.00
V-RD151-4	15.1" (4:3)	1	1RU D(22")	1024 x 768 (250)	1	4				1						N	• High Resolution 1024 x 768 pixels, 786,432 total • Bright 250 cd/m² luminance • 4 Video inputs with 75Ω termination and active loop through feature • Ultra-compact design fits in EIA standard rack 1U high • Built-in Quad Splitter/Sequential Switcher • Available in NTSC or PAL format • Key lock for secure transportation	$2699.00
V-RD171P-HDA	17" (4:3)	1	1RU D(22")	1280 x 1024 (300)	1	1	1			1	1					N	• Durable, Single RU metal enclosure with Pull Out drawer for the screen • Drawer includes lock and key for secure transport • SXGA Native Resolution 1280 x 1024 pixels, 3.9 million total RGB pixels produce 16.7 million colors • Bright 300 candle luminance • 1000:1 contrast ratio • Automatic Gamma Correction	$2995.00
V-RD171-IMD-HDSDI COMING SOON	17" (16:9)	1	1RU D(22")	1920 x 1200 (300) NATIVE RESOLUTION 1920 x 1080 DISPLAY						1						Y	• Durable, Single RU metal enclosure with Pull-Out drawer for the screen • Drawer includes lock and key for secure transport • No need for external Under Monitor Display - "all-in-one" In-Monitor Display solution without added depth • Supports the following protocols: Image Video / NVISION / TSL / MEI • High Resolution 1920 x 1200	$2999.00

LCD Racks

Audio + Video

V-R81PA	7.9" (4:3)	1	4RU D(2.65")	480 x 234 (350)	1	2								4		Y	• Built-in speakers / Headphone output • Ability to choose any audio input to any speaker independently • NTSC/PAL auto recognition • 4-channel bargraph display • Low cost	$1999.00
V-R151P	15" (4:3)	1	6RU D(2.25")	1024 x 768 (250)	1	1				1					2	Y	• Compact: 15" Display in Only 6RU • High Resolution LCD Panel • Built-In 125 Channel Cable-Ready TV Tuner (NTSC only) • Built-In Speakers • NTSC/PAL Auto-Recognition	$1599.00
V-RD151P	15" (4:3)	1	1RU D(22")	1024 x 768 (250)	1	1				1					2	N	• High Resolution 1024 x 768 pixels • Bright 250 cd/m² luminance • Video and S-Video inputs with 75Ω termination and active loop-through feature • Ultra-compact design fits in EIA standard rack 1U high • Built-in Speakers • NTSC/PAL recognition • Key lock for secure transportation	$1599.00

LCD Racks

Frames

DIGITAL

	Description	Price
AR-DM1	• Only 1RU (1.75") • 16 LED Indicators for channel presence • User-configurable with a variety of modules • 100% Digital Processing • Class D Audio Amplification • Dolby® Digital / Dolby® E Decoding (with optional ARDM-D552 module) Selectable Stereo Downmix Modes • RS-485 Port enables on-site firmware upgrades • Balance and Volume Control	$2199.00
AR-DM1-B	• Only 1RU (1.75") • 16 Tri-Color VU/PPM 10-Segment LED Bar Graphs • User-configurable with a variety of modules • 100% Digital Processing • Class D Audio Amplification • Dolby® Digital / Dolby® E Decoding (with optional ARDM-D552 module) Selectable Stereo Downmix Modes • RS-485 Port enables on-site firmware upgrades	$2599.00
AR-DM2-B	• 16 Tri-Color VU/PPM 20-Segment LED Bar Graphs • User-configurable with a variety of modules • 100% Digital Processing • Class D Audio Amplification • Dolby® Digital / Dolby® E Decoding (with optional ARDM-D552 module) Selectable Stereo Downmix Modes • RS-485 Port enables on-site firmware upgrades	$3099.00
AR-DM2-L	• Two High Resolution LCD Displays capable of displaying meters, metadata, channel status, and more • High Performance Subwoofer for accurate LFE reproduction • User-configurable with a variety of modules • 100% Digital Processing • Class D Audio Amplification • Dolby® Digital / Dolby® E Decoding (with optional ARDM-D552 module) • Selectable Stereo Downmix Modes and Volume Control • ¼" Headphone Jack	$3599.00

Modules (for digital frames only)

ARDM-HDSDI	• Multi-Rate SDI/HD-SDI Video Input (Auto-Detect) • Re-Clocked SDI/HD-SDI Loop-Through Output • SDI: SMPTE 259M-C / HD-SDI: SMPTE 292M • Supports 8 Stereo Embedded Channels or Dolby® Multi-Channel Decoding*	$499.00
ARDM-AES-BNC	• 4 Unbalanced AES/EBU Inputs (BNC) • 4 Passive Loop-Through Outputs (BNC) • Supports 4 Stereo Channels or Dolby® Multi-Channel Decoding*	$499.00
ARDM-AES-XLR	• 4 Balanced AES/EBU Stereo Inputs (DB-25) • 4 Passive Loop-Through Outputs (DB-25) • Supports 4 Stereo Channels or Dolby® Multi-Channel Decoding* • Break-Out Cable included (DB-25 to 8 XLR)	$499.00
ARDM-AES-4OUT	• 4 Unbalanced AES/EBU Outputs (75Ω BNC) • Capable of 4 AES/EBU Outputs De-embedded from HD-SDI or SD-SDI input • Capable of 4 AES/EBU Outputs Decoded from Dolby® E / Dolby® Digital bitstream*	$499.00
ARDM-AA-2OUT	• 2 Balanced Analog Audio Outputs • Nominal level : -20 dBFs = +8 dBu • Excellent for on-the-fly 2-channel monitoring	$499.00
ARDM-AA-8XLR	• 8 Balanced Analog Audio Inputs (DB-25) • Nominal level : 0, +4,+6, or +8 dBu (Selectable)= -20dBFs • Break-Out Cable included (DB-25 to XLR)	$499.00
ARDM-D552	Dolby® E / Dolby® Digital Decoder Module • Required for multi-channel decoding	$1799.00

** Requires optional Dolby® E / Dolby® Digital Decoder Module (ARDM-D552)*

ANALOG

AR-AM1 NEW	• Fits 1RU rack space • High Fidelity Miniature Speakers • Volume and Balance controls • High Quality DSP Processing • 1 Analog Stereo-Balanced XLR Input • 1 Passive Stereo-Balanced XLR Output • 1 Stereo Analog Unbalanced RCA Input • 1/4" Stereo Headphone Jack on front panel • CE approved / RoHS compliant	$499.00
AR-AM4 NEW	• Fits 1RU rack space • High Fidelity Miniature Speakers • Volume and Balance controls • Channel Selector • High Quality DSP Processing • 4 Analog Stereo-Balanced XLR Inputs • 1 Passive Stereo-Balanced XLR Output • 1/4" Stereo Headphone Jack on front panel • CE approved / RoHS compliant	$599.00
AR-AM4-BG COMING SOON	• Fits 1RU rack space • Bi-Color Phase Indicator • Channel Selector • Front Panel USB port allows digital speaker delay control • Quality DSP Processing • Rear panel RS-485 for external control • 4 Analog Stereo-Balanced XLR Inputs • 1 Passive Stereo-Balanced XLR Output • Dual Tri-color Bar Graph Peak Meters • Headphones automatically mute internal speakers • CE approved / RoHS compliant	$699.00

Composite only

Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD4-PRO-L													
4" (4:3)	480 x 234 (250)		2							5.51" x 3.62" x 1.81"	N	• Heavy Duty compact metal cabinet with brushed aluminum finish has 1/4" mount for easy installation • Switchable dual video BNC inputs • Color, tint, contrast and brightness control • Wide viewing angle • Active loop-through feature • Weighs only 0.8 lbs	$399.00
V-LCD4-PRO-L-KIT													
4" (4:3)	480 x 234 (250)		2							5.51" x 3.62" x 1.81"	N	**Kit includes:** • V-LCD4-PRO-L • Weatherproof Carrying Case • High Capacity Battery • Charger • Can run up to 1 hour and 20 minutes on the battery	$474.00
V-LCD5.6-PRO													
5.6" (4:3)	320 x 234 (250)		1						1	6.4" x 5.3" x 2.0"	N	• Plastic cabinet with 1/4" mount • Side mounted volume, color, contrast and brightness controls • Mirror Mode • Power supply and adapter cables included • Built-in speaker • Weighs only 1.14 lbs	$399.00
V-LCD5.6-PRO-KIT													
5.6" (4:3)	320 x 234 (250)		1						1	6.4" x 5.3" x 2.0"	N	**Kit includes:** • LCD5.6-PRO • Padded Carrying Case • High Capacity Battery • Charger • Cables • Can run up to 1 hour and 45 minutes on the battery	$429.00
V-ASL7070													
7" (16:9)	480 x 234 (200)		1						1	7" x 4.75" x 1.0"	N	• Low Cost Widescreen Field Monitor • NTSC/PAL System Selectable • Mirror Mode • Headphone Jack with volume control • IR Audio for wireless headphone • On-Screen Display (OSD) for adjustment functions	$499.00
V-R70DP													
7" (16:9)	800 x 480 (380)	1	2		1.2 TFT MEGAPIXEL					7.60" x 5.16" x 2.16"	Y	• High Resolution 7-inch widescreen 800xRGBx480 Dots with 1.2 million pixels • Optical-grade polycarbonate screen cover • Analog signals converted to 10-bit digital • Bright 380 cd/m² luminance • 400:1 contrast ratio between black and white luminance • 4:3 and 16:9 screen aspect ratios • "V" Mount battery adapter included • Built-in Color Bars • Blue Screen for color adjustment	$999.95
V-LCD8-PRO													
7.9" (4:3)	480 x 234 (350)	1	1							9.41" x 6.25" x 1.5"	N	• Plastic cabinet with 1/4" mount • Bright and vivid color picture • Slim, portable design • Low power consumption • Accepts composite and S-Video, each with active loop-through • NTSC/PAL auto recognition • Power supply included • Weighs only 1.7 lbs	$949.00
V-R84DP-2C													
8.4" (4:3)	800 x 600 (450)		2		1.44 TFT MEGAPIXEL					9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screens • Optical-grade polycarbonate screen cover • Rugged Enclosure with AR/Scratch Resistant screen • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$1399.00
V-R104DP-2C													
10.4" (4:3)	800 x 600 (480)		2		1.44 TFT MEGAPIXEL					10.25" x 8.5" x 2.5"	Y	• Large 10.4 Screen Field Monitor • Optical-grade polycarbonate screen cover • Rugged Enclosure with AR/Scratch Resistant screen • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$1599.00

SDI

Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R70P-SD													
7" (16:9)	800 x 480 (380)	1	1		1	1.2 TFT MEGAPIXEL				7.60" x 5.16" x 2.16"	Y	• High Resolution 7-inch widescreen 800xRGBx480 Dots with 1.2 million pixels • Optical-grade polycarbonate screen cover • 100% digital processing • Analog signals converted to 10-bit digital • Bright 380 cd/m² luminance • 400:1 contrast ratio between black and white luminance • 4:3 and 16:9 screen aspect ratios • Includes V-Mount Battery Adapter / 4-Pin XLR Power • Built-in Color Bars • Blue Screen for color adjustment	$1499.00
V-R84DP-2SDI													
8.4" (4:3)	800 x 600 (400)				2	1.44 TFT MEGAPIXEL				5" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • 100% digital processing • 50,000 hour backlight • 400 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$1799.00
V-R84DP-SD													
8.4" (4:3)	800 x 600 (450)	1	1	1	1	1	1	1.44 TFT MEGAPIXEL		9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • SDI plus all HD/SD analog signals • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2199.00
V-R104DP-2SDI													
10.4" (4:3)	800 x 600 (480)				2	1.44 TFT MEGAPIXEL				10.25" x 8.5" x 2.5"	Y	• Large 10.4-inch screen/ 1.44 TFT-MegaPixel • Optical-grade polycarbonate screen cover • 100% digital processing • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$1999.00
V-R104DP-SD													
10.4" (4:3)	800 x 600 (480)	1	1	1	1	1	1	1.44 TFT MEGAPIXEL		10.25" x 8.5" x 2.5"	Y	• Large 10.4-inch screen/ 1.44 TFT-MegaPixel • Optical-grade polycarbonate screen cover • SDI plus all HD/SD analog formats / frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2399.00
V-R151DP-AFSD													
15" (4:3)	1024 x 768 (600)	1	1	1	1	1	1	2.4 TFT MEGAPIXEL		15.25" x 10.45" x 1.77"	Y	• High Resolution display-1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1799.00

Monitors
HDSDI only

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R70P-HDSDI	7" (16:9)	800 x 480 (380) 1.2 TFT MEGAPIXEL					1				7.60" x 5.16" x 2.16"	Y	• High Resolution 7-inch widescreen 800xRGBx480 Dots with 1.2 million pixels • Optical-grade polycarbonate screen cover • 100% digital processing • Analog signals converted to 10-bit digital • Bright 380 cd/m² luminance • "V" Mount battery adapter included	$1999.00
V-R84DP-HDSDI	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL					1				9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • 100% digital processing of HDSDI/SDI • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2099.00
V-R104DP-HDSDI	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL					1				10.25" x 8.5" x 2.5"	Y	• 1.44 million TFT-MegaPixel 10.4-inch screen • Optical-grade polycarbonate screen cover • 100% digital processing of HDSDI/SDI • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2299.00
V-R171-IMD-HDSDI	17" (16:9)	NATIVE RESOLUTION 1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				18.9" x 10.45" x 1.40"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2199.00
V-R231-IMD-HDSDI	23" (16:9)	NATIVE RESOLUTION 1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				20.90" x 14.70" x 1.83"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2749.00
V-R261-IMD-HDSDI NEW	26" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				23.3" x 16.3" x 2.1"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2999.00
V-R371-IMD-HDSDI NEW	37" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				35.5" x 21.5" x 2.5"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$3299.00

Monitors
Component

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD65SB-HDA	6.5" (4:3)	640 x 480 (600) 1 TFT MEGAPIXEL		1	1						7.09" x 5.74" x 3"	N	• Designed specifically for outdoor applications and challenging viewing environments • Bright 600 candelas per square meter (cd/m²) luminance produces enhanced image quality in diverse lighting and viewing conditions • 600:1 contrast ratio	$1799.00
V-LCD651ST-HDA NEW	6.5" (4:3)	1024 x 768 (650) 2.4 TFT MEGAPIXEL			1	1					6.8" x 6.0" x 1.9"	N	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 Panel • High Luminance Backlight • Low Reflective Properties • Variety of Markers and Shades	$1899.00
V-LCD70P-HDA NEW	7" (16:9)	800 x 480 (250) 1.2 TFT MEGAPIXEL			1	1					6.84" x 5.67" x 1.57"	N	• High resolution 800 x 480 LCD panel • New durable, thin, and lightweight construction • False Color On/Off • Peaking Filter On/Off • 4 user-configurable function buttons • Scratch Resistant Protective Screen • RGB gain and bias control	$999.00
V-R70P-HDA	7" (16:9)	800 x 480 (380) 1.2 TFT MEGAPIXEL	1	1	1						7.60" x 5.16" x 2.16"	Y	• High Resolution 7-inch widescreen 800xRGBx480 Dots with 1.2 million pixels • Optical-grade polycarbonate screen cover • 100% digital processing • Analog signals converted to 10-bit digital • "V" Mount battery adapter included • Bright 380 cd/m² luminance • 4:3 and 16:9 screen aspect ratios	$1599.00
V-R84DP-HDA	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL	1	1	1			1	1		9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and Blue "Gun"	$1999.00
V-R84DP-HD	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL	1	1	1			1	1	1	9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2499.00
V-LCD84SB-AFHD	8.4" (4:3)	800 x 600 (650) 1.44 TFT MEGAPIXEL	1	1	1			1	1	1	9" x 7" x 1.87"	Y	• Designed specifically for outdoor applications and challenging viewing environments • High Definition 8.4-inch TFT-MegaPixel screen with 800 x 600 resolution • Over 16.7 million colors • 650 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 600:1 contrast ratio • Pixel-to-Pixel native resolution scaling	$2999.00
V-R841DP-AFHD	8.4" (4:3)	1024 x 768 (400) 2.4 TFT MEGAPIXEL	1	1	1			1	1	1	9" x 6.9" x 2.8"	Y	• High Definition 8.4-inch 2.4 MegaPixel screen • "V" Mount battery adapter included • Optical-grade polycarbonate screen cover • Bright 400 cd/m² luminance • 400:1 contrast ratio between black and white luminance • Blue Gun for color adjustment • Zoom function • 4:3 and 16:9 screen aspect ratios • 6 Frame Marker Overlays with Center Mark	$3899.00
V-R901DP-AFHD	9" (16:9)	800 x 480 (400) 1.15 TFT MEGAPIXEL	1	1	1			1	1	1	9" x 6.9" x 1.51"	Y	• High Resolution widescreen 800 x 480 RGB Dots with 1.15 million pixels • 16.7 million colors • Wide viewing angles - 160°-RL , 140° UD provides superior visibility when the viewer is not directly in front of the screen • Bright 400 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions	$3599.00

Monitors
Component

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R104DP-HDA	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL	1	1	1			1	1		10.25" x 8.5" x 2.5"	Y	• 1.44 million TFT-MegaPixel 10.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2199.00
V-R104DP-SD	10.4" (4:3)	800 x 600 (600) 1.44 TFT MEGAPIXEL	1	1	1	1		1	1		10.25" x 8.5" x 2.5"	Y	• Large 10.4-inch screen / 1.44 TFT-MegaPixel • Optical-grade polycarbonate screen cover • SDI plus all HD/SD analog formats / frame rates • 50,000 hour backlight • 500 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2399.00
V-R104DP-HD	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL	1	1	1		1	1	1		10.25" x 8.5" x 2.5"	Y	• 1.44 million TFT-MegaPixel 10.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2699.00
V-R1041DP-AFHD	10.4" (4:3)	1024 x 768 (300) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		10.25" x 8.5" x 2.5"	Y	• High Resolution widescreen 1024 x 768 RGB Dots with 2.4 million pixels • 16.7 million colors • Wide viewing angles - 160°-RL , 140° UD provides superior visibility when the viewer is not directly in front of the screen • Bright 300 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 700:1 contrast ratio	$4499.00
V-R151DP-AFSD	15" (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1	1		1	1		15.25" x 10.45" x 1.77"	Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600 cd/m² luminance provides enhanced image quality	$1799.00
V-R151DP-AFHD	15" (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1	1		1	1		15.25" x 10.45" x 1.77"	Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600 cd/m² luminance provides enhanced image quality	$1999.00
V-LCD15SB-AFHD-DT	15" (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		15.25" x 10.45" x 1.77"	Y	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Over 16.7 million colors • Bright 600 candelas per square meter (cd/m²) luminance produces enhanced image quality in diverse lighting and viewing conditions • 600:1 contrast ratio	$2999.00
V-R171P-AFHD	17.0" (16:9)	1280 x 768 (450)	1	1	1		1	1			19.12" x 10.50" x 2.5"	Y	• Rack mount and Desktop configurations • High Resolution widescreen 1280 x 768 Dots • Bright 450 cd/m² luminance • CRT style viewing radius - 170° in any direction • 500:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • Built-in Color Bar Generator • 6 Frame Marker Overlays with Center Mark	$2999.00
V-R201P-AFHD	20" (16:9)	1366 x 768 (430)	1	1	1		1	1	1		18.69" x 12.24" x 2.09"	Y	• Totally Digital WXGA 1366 x 768 display • Native HD/SD screen formats (640, 720 lines) in TFT Pixel-to-Pixel mode • CRT style viewing radius - 178° in any direction • Bright 430 cd/m² luminance • 500:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • All analog signals internally converted to	$2995.00

Monitors
DVI/VGA only

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R84DP-VGA	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL						1	1		9.0" x 6.875" x 2.5"	N	• Easy-to-View 8.4-inch screen • 100% digital processing • 5 Year / 50,000 backlight life • 10-bit Analog to Digital conversion • Wide viewing angle - 130° • 450 cd/m² luminance • 4:3 and 16:9 screen aspect ratios • Direct access for all adjustments • Durable metal enclosure • Configurable ¼ 20 Mounting	$999.00
V-R841DP-DVI	8.4" (4:3)	1024 x 768 (400) 2.4 TFT MEGAPIXEL						1	1		9.0" x 6.875" x 2.5"	Y	• Easy-to-View 8.4-inch screen • 100% digital processing • 5 Year / 50,000 backlight life • 10-bit Analog to Digital conversion • Wide viewing angle - 130° • 400 cd/m² luminance • 4:3 and 16:9 screen aspect ratios • Direct access for all adjustments • Durable metal enclosure • Configurable ¼ 20 Mounting	$1399.00
V-R104DP-VGA	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL						1	1		10.25" x 8.5" x 2.5"	N	• Large 10.4-inch screen • 100% digital processing • 5 Year / 50,000 backlight life • 10-bit Analog to Digital conversion • Wide viewing angle - 130° • 480 cd/m² luminance • 500:1 contrast ratio • Direct access for all adjustments • Durable metal enclosure • Configurable ¼ 20 Mounting • Operates on 12VDC	$1199.00
V-R1041DP-DVI	10.4" (4:3)	1024 x 768 (300) 2.4 TFT MEGAPIXEL						1	1		10.25" x 8.5" x 2.5"	Y	• Large 10.4-inch screen • 100% digital processing • 5 Year / 50,000 backlight life • 10-bit Analog to Digital conversion • Wide viewing angle - 130° • 300 cd/m² luminance • 700:1 contrast ratio • Direct access for all adjustments • Durable metal enclosure • Configurable ¼ 20 Mounting • Operates on 12VDC	$1599.00

Monitors
DVI/VGA & more

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD651ST-HDMI NEW	6.5" (4:3)	1024 x 768 (650) 2.4 TFT MEGAPIXEL			1	1			1		6.8" x 6.0" x 1.9"	N	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 Panel • High Luminance Backlight • Low Reflective Properties • Variety of Markers and Shades	$1999.00
V-LCD70P-HDMI NEW	7" (16:9)	800 x 480 (250) 1.2 TFT MEGAPIXEL			1	1			1		6.84" x 5.67" x 1.57"	N	• High resolution 800 x 480 LCD panel • New durable, thin, and lightweight construction • False Color On/Off • Peaking Filter On/Off • 4 user-configurable function buttons • Scratch Resistant Protective Screen • RGB gain and bias control	$1099.00
V-R84DP-HDA	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL	1	1	1			1	1		9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$1999.00
V-R84DP-SD	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL	1	1	1	1		1	1		9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel / 8.4-inch screen • Optical-grade polycarbonate screen cover • SDI plus all HD/SD analog signals • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2199.00

Monitors
DVI/VGA & more

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R84DP-HD	8.4" (4:3)	800 x 600 (450) 1.44 TFT MEGAPIXEL	1	1	1		1	1	1		9" x 6.875" x 2.5"	Y	• 1.44 million TFT-MegaPixel 8.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 450 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2499.00
V-LCD84SB-AFHD	8.4" (4:3)	800 x 600 (650) 1.44 TFT MEGAPIXEL	1	1	1		1	1	1		9" x 7" x 1.87"	Y	• Designed specifically for outdoor applications and challenging viewing environments • High Definition 8.4-inch TFT-MegaPixel screen with 800 x 600 resolution • Over 16.7 million colors • 650 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 600:1 ratio of contrast • Pixel-to-Pixel native resolution scaling • Blue Gun for color adjustment	$2999.00
V-R841DP-AFHD	8.4" (4:3)	1024 x 768 (400) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		9" x 6.9" x 2.8"	Y	• High Definition 8.4-inch 2.4 MegaPixel screen • "V" Mount battery adapter included • Optical-grade polycarbonate screen cover • Bright 400 cd/m² luminance • 400:1 contrast ratio between black and white luminance • Blue Gun for color adjustment • Zoom function • 4:3 and 16:9 screen aspect ratios • 6 Frame Marker Overlays with Center Mark • Built-in Color Bars	$3899.00
V-R901DP-AFHD	9" (16:9)	800 x 480 (400) 1.15 TFT MEGAPIXEL	1	1	1		1	1	1		9" x 6.9" x 1.51"	Y	• High Resolution widescreen 800 x 480 RGB Dots with 1.15 million pixels • 16.7 million colors • Wide viewing angles - 160°-RL , 140° UD provides superior visibility when the viewer is not directly in front of the screen • Bright 480 candelas per square meter cd/m² luminance produces enhanced image quality in varying light and viewing conditions • 600:1 contrast ratio • 16:9 and 4:3 screen aspect ratios for DTV applications in HD and SD formats • 6 Frame Marker Overlays with Center Mark • Easy-to-see three color tally indicators • Adjustment Settings Memory	$3599.00
V-R104DP-HDA	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL	1	1	1			1	1		10.25" x 8.5" x 2.5"	Y	• 1.44 million TFT-MegaPixel 10.4 inch screen • Optical grade polycarbonate screen cover • Accepts all analog HD/SD formats/frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On Screen Display (OSD) and "Blue Gun"	$2199.00
V-R104DP-SD	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL	1	1	1	1		1	1		10.25" x 8.5" x 2.5"	Y	• Large 10.4-inch screen / 1.44 TFT-MegaPixel • Optical-grade polycarbonate screen cover • SDI plus all HD/SD analog formats / frame rates • 50,000 hour backlight • 480 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2399.00
V-R104DP-HD	10.4" (4:3)	800 x 600 (480) 1.44 TFT MEGAPIXEL	1	1	1		1	1	1		10.25" x 8.5" x 2.5"	Y	• 1.44 million TFT-MegaPixel / 10.4-inch screen • Optical-grade polycarbonate screen cover • Accepts all HD/SD formats/frame rates • 50,000 hour backlight • 600 cd/m² brightness modification • Includes V-Mount Battery Adapter / 4-Pin XLR Power • On-Screen Display (OSD) and "Blue Gun"	$2699.00

Monitors
DVI/VGA & more

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R1041DP-AFHD	10.4" (4:3)	1024 x 768 (300) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		10.25" x 8.5" x 2.5"	Y	• High Resolution widescreen 1024 x 768 RGB Dots with 2.4 million pixels • 16.7 million colors • Wide viewing angles - 160°-RL, 140° UD provides superior visibility when the viewer is not directly in front of the screen • Bright 300 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 700:1 contrast ratio • 4:3 and 16:9 screen aspect ratios for DTV applications in HD and SD formats	$4499.00
V-LCD12.1-SVGA	12" (4:3)	800 x 600 (150) 1.44 TFT MEGAPIXEL	1	1				1		1	11.50" x 8.75" x 1.25"	N	• Lightweight and portable • Remote control included • Built-in speakers • Optional VESA adapter available (VESA 75mm Adapter V-LCD-VA) • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Low cost • Weighs only 3.25 lbs	$899.00
V-LCD-12-TV	12" (4:3)	800 x 600 (150) 1.44 TFT MEGAPIXEL	1	1				1		1	11.50" x 8.75" x 1.25"	N	• Lightweight and portable • Remote control included • Built-in speakers • Optional VESA adapter available (VESA 75mm Adapter V-LCD-VA) • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Low cost • Weighs only 3.25 lbs	$959.00
V-R151DP-AFSD	15" (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1	1		1	1		15.25" x 10.45" x 1.77"	Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600:1 contrast ratio	$1799.00
V-R151DP-AFHD	15" (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		15.25" x 10.45" x 1.77"	Y	• High Resolution display - 1024 x RGB x 768 dots with 2.4 million pixels • 16.7 million colors • Wide viewing angle - 150° in all directions provides excellent off-axis visibility • 600 cd/m² luminance provides enhanced image quality in a variety of lighting conditions • 600:1 contrast ratio	$1999.00
V-LCD15SB-AFHD-DT	15" (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		15.25" x 10.45" x 1.77"	Y	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Over 16.7 million colors • Bright 600 candelas per square meter (cd/m²) luminance produces enhanced image quality in diverse lighting and viewing conditions • 600:1 contrast ratio	$2999.00
V-LCD15	15" (4:3)	1024 x 768 (250) 2.4 TFT MEGAPIXEL	1	1				1		1	15.37" x 12.19" x 2.10"	N	• High resolution LCD panel • Remote control included • Built-in speakers • Optional VESA adapter available (VESA 75mm Adapter V-LCD-VA) • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Weighs only 9 lbs	$999.00
V-LCD15-TV	15" (4:3)	1024 x 768 (250) 2.4 TFT MEGAPIXEL	1	1				1		1	15.37" x 12.19" x 2.10"	N	• High resolution LCD panel • Remote control included • Built-in speakers • Optional VESA adapter available (VESA 75mm Adapter V-LCD-VA) • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Weighs only 9 lbs	$1059.00

Monitors
DVI/VGA & more

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD17	17" (4:3)	1280 x 1024 (300)	1	1				1		1	16.96" x 14.29" x 2.16"	N	• Best viewing angle in the Industry - 170° in any direction • Software driven 16:9 to 4:3 switch • HD Ready: will accept 1080i or 720p with optional HD/SVGA converter • VESA 75mm mount compliant • NTSC/PAL switchable • Weighs only 12.95 lbs	$1999.00
V-LCD17-TV	17" (4:3)	1280 x 1024 (300)	1	1				1		1	16.96" x 14.29" x 2.16"	N	• Best viewing angle in the Industry - 170° in any direction • Software driven 16:9 to 4:3 switch • HD Ready: will accept 1080i or 720p with optional HD/SVGA converter • VESA 75mm mount compliant • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Weighs only 12.95 lbs	$2059.00
V-R171P-AFHD	17" (16:9)	1280 x 768 (450)	1	1	1		1	1			19.12" x 10.50" x 2.5"	Y	• Rack mount and Desktop configurations • High Resolution widescreen 1280 x 768 Dots • Bright 450 cd/m² luminance • CRT style viewing radius - 170° in any direction • 500:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • Built-in Color Bar Generator • 6 Frame Marker Overlays with Center Mark	$2999.00
QV-171-HDSDI COMING SOON	17" (16:9)	NATIVE RESOLUTION 1920 x 1080 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					4		1		18.69" x 12.24" x 2.09"	Y	• Native Resolution 1920 x 1200 LCD panel • High Contrast 600:1 display • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$3999.00
V-LCD20	20" (4:3)	640 x 480 (450) 1 TFT MEGAPIXEL	1	1				1		1	20.08" x 18.90" x 2.36"	N	• Ultra-bright 450 cd/m² luminance • 400:1 contrast ratio • Full function remote control • NTSC/PAL switchable • VESA 75mm mount compliant • Weighs only 17.95 lbs	$2799.00
V-R201P-AFHD	20" (16:9)	1366 x 768 (430)	1	1	1		1	1	1		18.69" x 12.24" x 2.09"	Y	• Totally Digital WXGA 1366 x 768 display • Native HD/SD screen formats (640, 720 lines) in TFT Pixel-to-Pixel mode • CRT style viewing radius - 178° in any direction • Bright 430 cd/m² luminance • 500:1 contrast ratio • 16:9 and 4:3 screen aspect ratios • All analog signals internally converted to 24-bit component digital with 5-line adaptive filter	$2999.00
QV-261-HDSDI COMING SOON	26" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					4		1		23.3" x 16.3" x 2.1"	Y	• Native Resolution 1920 x 1200 LCD panel • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$5399.00

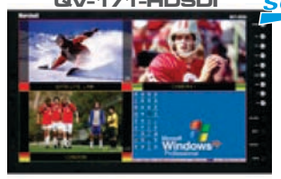
Monitors
Quads

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
QV-171-HDSDI COMING SOON	17" (16:9)	NATIVE RESOLUTION 1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					4		1		18.69" x 12.24" x 2.09"	Y	• Native Resolution 1920 x 1200 LCD panel • High Contrast 600:1 display • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$3999.00

Monitors
Quads

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
QV-261-HDSDI COMING SOON	26" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					4	1			23.3" x 16.3" x 2.1"	Y	• Native Resolution 1920 x 1200 LCD panel • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920 x 1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$5399.00

Monitors
IMD
In-Monitor Display

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-R171-IMD-HDSDI	17" (16:9)	NATIVE RESOLUTION 1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				18.9" x 10.45" x 1.40"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2199.00
QV-171-HDSDI COMING SOON 	17" (16:9)	NATIVE RESOLUTION 1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					4		1		18.69" x 12.24" x 2.09"	Y	• Native Resolution 1920 x 1200 LCD panel • High Contrast 600:1 display • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920 x 1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$3999.00
V-R231-IMD-HDSDI	23" (16:9)	NATIVE RESOLUTION 1920 x 1200 (400) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				20.90" x 14.70" x 1.83"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2749.00
V-R261-IMD-HDSDI NEW	26" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				23.3" x 16.3" x 2.1"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$2999.00
QV-261-HDSDI COMING SOON	26" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					4	1			23.3" x 16.3" x 2.1"	Y	• Native Resolution 1920 x 1200 LCD panel • Accepts up to 4 HDSDI input and 1 VGA/DVI high resolution input • VGA/DVI can accept up to 1920x1200 resolution • IMD-In-Monitor Display capability for each input • Audio Presence Indicator • Time Code Indicator	$5399.00
V-R371-IMD-HDSDI NEW	37" (16:9)	NATIVE RESOLUTION 1920 x 1200 (500) NATIVE RESOLUTION 1920 x 1080 DISPLAY					1 (2)				35.5" x 21.5" x 2.5"	Y	• "All-in-one" In-Monitor Display solution without added depth • High Resolution 1920 x 1200 RGB Dots • Three-color on-screen "soft" tally indicators (Red / Green / Amber) • On-Screen Audio Presence Indicator • On-Screen Video Time Code • RS-422/485 connection with loop-through for control communication / IMD functionality • Field upgradeable firmware capability via RS-422/485 port	$3299.00

Monitors
Outdoor

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD65SB-HDA	6.5” (4:3)	640 x 480 (600) 1 TFT MEGAPIXEL		1	1						7.09” x 5.74” x 2.5”	N	• Designed specifically for outdoor applications and challenging viewing environments • Bright 600 candelas per square meter (cd/m²) luminance produces enhanced image quality in diverse lighting and viewing conditions • 600:1 contrast ratio • 4:3 and 16:9 screen aspect ratios for DTV applications in HD and SD format • Image Flip feature	$1799.00
V-LCD651ST-HDA NEW	6.5” (4:3)	1024 x 768 (650) 2.4 TFT MEGAPIXEL		1	1						6.8” x 6.0” x 1.9”	N	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 Panel • High Luminance Backlight • Low Reflective Properties • Variety of Markers and Shades	$1899.00
V-LCD651ST-HDMI NEW	6.5” (4:3)	1024 x 768 (650) 2.4 TFT MEGAPIXEL		1	1				1		6.8” x 6.0” x 1.9”	N	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 Panel • High Luminance Backlight • Low Reflective Properties • Variety of Markers and Shades	$1999.00
V-LCD651ST-3GSDI COMING SOON	6.5” (4:3)	1024 x 768 (650) 2.4 TFT MEGAPIXEL		1	1		1				6.8” x 6.0” x 1.9”	N	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 Panel • High Luminance Backlight • Low Reflective Properties • Variety of Markers and Shades	$2199.00
V-LCD84SB-AFHD	8.4” (4:3)	800 x 600 (650) 1.44 TFT MEGAPIXEL	1	1	1		1	1	1		9” x 7” x 1.87”	Y	• Designed specifically for outdoor applications and challenging viewing environments • High Definition 8.4-inch TFT-MegaPixel screen with 800 x 600 resolution • Over 16.7 million colors • 650 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions • 600:1 ratio of contrast • Pixel-to-Pixel native resolution scaling • Blue Gun for color adjustment	$2999.00
V-LCD15SB-AFHD-DT	15” (4:3)	1024 x 768 (600) 2.4 TFT MEGAPIXEL	1	1	1		1	1	1		15.25” x 10.45” x 1.77”	Y	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 RGB Dots with 2.4 million pixels • Over 16.7 million colors • Bright 600 candelas per square meter (cd/m²) luminance produces enhanced image quality in diverse lighting and viewing conditions • 600:1 contrast ratio	$2999.00

Monitors
TV Tuner

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD-12-TV	12” (4:3)	800 x 600 (150) 1.44 TFT MEGAPIXEL	1	1			1		1		11.50” x 8.75” x 1.25”	N	• Lightweight and portable • Remote control included • Built-in speakers • Optional VESA adapter available (VESA 75mm Adapter V-LCD-VA) • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Low cost • Weighs only 3.25 lbs	$959.00

Monitors
TV Tuner

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD15-TV	15” (4:3)	1024 x 768 (250) 2.4 TFT MEGAPIXEL	1	1				1		1	15.37” x 12.19” x 2.10”	N	• High resolution LCD panel • Remote control included • Built-in speakers • Optional VESA adapter available (VESA 75mm Adapter V-LCD-VA) • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Weighs only 9 lbs	$1059.00
V-LCD17-TV	17” (4:3)	1280 x 1024 (300)	1	1				1		1	16.96” x 14.29” x 2.16”	N	• Best viewing angle in the Industry - 170° in any direction • Software driven 16:9 to 4:3 switch • HD Ready: will accept 1080i or 720p with optional HD/SVGA converter • VESA 75mm mount compliant • NTSC/PAL switchable • Optional Ceiling Mount ($75.00) • Optional Wall Mount ($75.00) • Weighs only 12.95 lbs	$2059.00
V-LCD20	20” (4:3)	640 x 480 (450) 1 TFT MEGAPIXEL	1	1				1		1	20.08” x 18.90” x 2.36”	N	• Ultra-bright 450 cd/m² luminance • 400:1 contrast ratio • Full function remote control • NTSC/PAL switchable • VESA 75mm mount compliant • Weighs only 17.95 lbs	$2799.00

Monitors
HDSDI

	Display	Resolution x RGB (Luminance in cd/m²)	Inputs: S-Video	Composite	Component HD/SD	SDI	HDSDI/SDI	VGA	DVI (HDMI w/Adapter)	Audio	Dimensions (W x H x D)	Tally	Features	Price
V-LCD651ST-3GSDI COMING SOON	6.5” (4:3)	1024 x 768 (650) 2.4 TFT MEGAPIXEL	1	1			1				6.8” x 6.0” x 1.9”	N	• Designed specifically for outdoor applications and challenging viewing environments • High Resolution 1024 x 768 Panel • High Luminance Backlight • Low Reflective Properties • Variety of Markers and Shades	$2199.00
V-LCD70P-3GSDI COMING SOON	7” (16:9)	800 x 480 (250) 1.2 TFT MEGAPIXEL	1	1			1				6.84” x 5.67” x 1.57”	N	• High resolution 800 x 480 LCD panel • New durable, thin, and lightweight construction • False Color On/Off • Peaking Filter On/Off • 4 user-configurable function buttons • Scratch Resistant Protective Screen • RGB gain and bias control	$1299.00
V-R104DP-HDSDI	10.4” (4:3)	800 x 600 (250) 1.2 TFT MEGAPIXEL					1				10.25” x 8.5” x 2.5”	Y	• Large 10.4-inch screen • 100% digital processing • 5 Year / 50,000 backlight life • Wide viewing radius - 130° • 480 cd/m² luminance • 500:1 contrast ratio • 4:3 and 16:9 screen aspect ratios • Direct access for all adjustments • Three color tally indicators	$2299.00

MXL® USB Microphones & Adapters

MXL® Microphones (the professional audio division of Marshall Electronics) offers a complete series of USB microphones and adapters. These USB mics and adapters were designed with the broadcast industry in mind. Record high-quality vocals or narration directly to your laptop or desktop without an audio interface, mixer, or preamp! No special drivers required!

The MXL® USB microphones and adapters make a great solution for field recording, podcasts, interviews, music, and meetings. A number of TV stations are currently using our USB microphones to connect to a laptop and record straight onto the timeline of their non-linear editing software. This eliminates the costly, time-consuming process of disconnecting and reconnecting a camera to a computer in order to record vocal tracks on-location. MXL® USB microphones streamline the news editing process without additional gear, while providing studio-quality audio. MXL® audio products provide a viable, cost-effective solution for the broadcast industry, while improving efficiency and workflow.

USB Microphones

Mac / PC compatible

Studio 1

Pro-Quality USB Condenser Mic with Headphone Jack

- Frequency Response: 40Hz to 20kHz
- Sampling Rate: 44.1kHz and 48kHz
- Bus Powered
- USB 1.1 and 2.0 Compatible
- 16-bit Delta Sigma A/D Converter with THD+N - 0.01%
- No Special Drivers Required

Price: $99.95

USB.006

Gold Diaphragm USB Condenser Mic

- 22mm Capsule
- Gold Sputtered Diaphragm
- Frequency Response - 20Hz to 20kHz
- Sampling Rate - 44.1 and 48kHz
- Bus Powered
- USB 1.1 and 2.0 Compatible
- Three Position Analog Gain Control
- 16-bit Delta Sigma A/D Converter with THD+N – 0.01%
- No Special Drivers Required

Price: $139.95

USB.007 Stereo

Dual Gold Diaphragm USB Condenser Mic

- Two 22mm Capsules in a 90 degree XY configuration
- Discrete Left and Right Signal Paths to Minimize Crosstalk
- Adjustable Stereo Width (after recording and during mixing)
- Gold Sputtered Diaphragms
- Frequency Response - 20Hz to 20kHz
- Sampling Rate - 44.1 and 48kHz
- Bus Powered
- USB 1.1 and 2.0 Compatible
- Three Position Analog Gain Control
- 16-bit Delta Sigma A/D Converter with THD+N – 0.01%
- No Special Drivers Required

Price: $199.95

USB.009

Professional 24-bit/96 kHz Gold Diaphragm USB Condenser Mic

- 32mm Pressure Gradient Capsule
- 6-Micron Gold Sputtered Diaphragm
- 114dB dynamic range
- USB 1.1 and 2.0 Compatible
- Analog gain control before the A/D
- Built-in Headphone Amplifier
- Zero Latency Monitoring
- Mix control between live mic and computer playback
- USB powered
- Bit Depths available: 16 and 24
- Sample rates available: 44.1kHz, 48kHz, 96kHz

Price: $399.95

USB Adapters

Mac / PC compatible

Price: $99.95

Mic Mate™ PRO

- Studio-quality USB Microphone Adapter / Preamp
- Adapts any existing condenser microphone to USB
- Supplies 48V Phantom Power
- Zero latency monitoring
- Gain and headphone controls
- 1/8-inch headphone jack
- Easy Plug and Record - no special drivers required!
- Fully balanced low noise analog front-end
- Compact travel size with heavy duty diecast metal construction

Price: $69.95

Mic Mate™ DYNAMIC

- Studio-quality USB Dynamic Microphone Adapter / Preamp
- Adapts any existing dynamic microphone to USB
- Perfect companion for SM-57/58, RE50, and 635N/DB
- Easy Plug and Record - no special drivers required!
- Fully balanced low noise analog front-end
- Three position analog gain control
- Compact travel size with heavy duty diecast metal construction
- Modifications for Ribbon mics available

NEW

R77-USB *Vintage USB Condenser Microphone*

- Vintage body style
- 32mm pressure gradient condenser capsule
- 6 micron gold sputtered diaphragm
- Rotary analog gain control
- Sample rates: 44.1kHz and 48kHz
- Bus Powered
- 16-bit A/D converter
- No special drivers required

R77 *Ribbon Velocity Microphone*

- Smooth transient response and stunning realism
- High SPL handles electric guitar, horns and percussion
- Classic body design with gold and chrome metal finish
- Figure 8 polar pattern for outstanding side rejection and precise directivity

Boundary Microphones

Phantom-powered three-capsule boundary mics make it easy to find the right solution for every job

Price: $179.95

FR-400
Has a wide pattern to capture everything on a stage and includes a bass cut/boost switch to even out the tonality.

Price: $99.95

FR-401
Has a more directional pattern to reject nearby unwanted sounds and has a built-in 15′ XLR cable.

Price: $99.95

FR-402
Connects directly to a camera for the fastest way to record tabletop interviews with great results. Includes a 15′ mini-XLR to XLR cable.

FR-401 shown

V-R70-1M
The V-R70-1M can be used to mount select 7” portables into a standard 19” EIA rack. Two monitors can be installed or a single monitor with a blank insert that is included.
Price: $85.00

V-STA84
Adjustable stand for select 8.4” and Outdoor Series.
Price: $65.00

V-Y151 Price: $149.95
V-Y171 Price: $149.95
V-Y201 Price: $199.95
V-Y231 Price: $199.95
5/8” yoke mount for select 15”, 17”, 20”, or 23” monitors.

V-H7M Price: $99.95
V-H900 Price: $129.00
V-H10M Price: $129.00
Sun Hood for 7”, 8.4”, and 10.4” monitors. Use for viewing in bright lighting or outdoors.

V-ABA-01
V-Mount to Anton Bauer Adapter
Use to power Marshall monitors that have V-Mount plate with Anton Bauer Gold Mount battery.
Price: $199.00

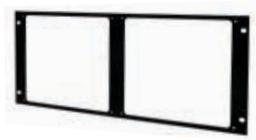
V-DV-PWR1
Use the DV-Power pack with Marshall’s line of stand-alone monitors. This product is the perfect solution for users of DV and HDV Camcorders.
Price: $299.00

V-LCD4-ST
Plastic desktop stand
Supports 4”-7” monitors (*without batteries*).
Price: $39.95

V-LCD70TMB-02
Set of 3 Tripod Mount Brackets with screws
Fits all single screen 7.0”, 8.4”, 9”, and 10.4” monitors. Mounting plate can be installed to any side of monitor enclosure. Compatible with most 1/4-20 threaded mounting devices.
Price: $29.95

V-53DS
Desktop stand legs for V-R53P Series.
Price: $39.95

V-R84DP-1M/ V-R104-1M
A single V-R84DP/V-R104DP model can be installed into a standard 19” EIA rack with this kit.
Price: $99.00 / $129.00



V-FR84
Rackmount Frame for select 8.4” and Outdoor Series.
Price: $49.95

V-FR84-CP
8.4” Rack Blank Cover Plate.
Price: $29.95

V-CC7
Airtight, watertight, dent & shatter-resistant carrying case.
Price: $199.00

V-LCD-MT-01
Camera Hot Shoe Mount
Attaches monitor to camera. Supports up to 5.6” monitors.
Price: $24.95

V-NF1105 Price: $133.95
V-DG1108-CA Price: $169.95
V-MG1106 Price: $178.95
Articulating arms provide a flexible way to mount a monitor onto your camera.

Fixed Stand

V-ST08
Price: $29.95
Fixed stand for select 8.4” monitors
V-ST15
Price: $45.95
Fixed stand for select 15 - 17” monitors
V-ST17
Price: $55.95
Fixed stand for V-R171P-AFHD
V-ST20
Price: $59.95
Fixed stand for V-R201P-AFHD
V-ST23-32
Price: $59.95
Fixed stand for select 23 - 32” monitors

VESA Stand

VP-LCD171H-ST-01
Price: $229.00
VESA stand with pivot and tilt

V-PAC-D-XLR
Power Adapter Cable
4-pin XLR-F to Anton Bauer PowerTap.
Price: $60.00

V-PAC-XLR
Power Adapter Cable
2-pin twist-lock to 4-pin XLR-M.
Price: $60.00

Distribution Amplifiers

	In	Out	Features	Price
MD-0114	1 Composite	4 Composite	• Use in short cable runs and desktop / multimedia applications • Self-terminating 75Ω BNC input • 75Ω BNC outputs (4) • Power indicator on front panel • All connections in rear of module • Install in rack or use on a desktop	$89.95
MD-0114-EQ	1 Composite	4 Composite	• Convenient front panel adjustments for gain and high frequency equalization • Adjustments to compensate for cable runs up to 1000' • Self-terminating 75Ω BNC input • 75Ω BNC outputs (4) • All connections in rear of module • Install in rack or use on a desktop	$159.95
BD-0114	1 Composite	4 Composite	• Signal Bandwidth up to 300MHz • Use 3 modules for YPrPb applications • Self-terminating 75Ω BNC input • 75Ω BNC outputs (4) • All connections in rear of module • Install in rack or use on a desktop	$179.95
MD-0512	1 Component/ RGBHV	2 Component/ RGBHV	• Signal Bandwidth up to 350MHz • Multiple applications • HD-15 Input Connection self-terminating 75Ω • 2 HD-15 Output Connections • All connections in rear of module • Install in wall or use on a desktop	$159.95
MD-0514	1 Component/ RGBHV	4 Component/ RGBHV	• Signal Bandwidth up to 350MHz • Multiple applications • HD-15 Input Connection self-terminating 75Ω • 4 HD-15 Output Connections • All connections in rear of module • Install in rack or use on a desktop	$179.95
BD-0314	1 SDI	4 SDI	• Use for distribution of SDI signals 143MB/s to 540MB/s • Self-terminating 75Ω BNC SDI input • 4 reclocked and equalized BNC SDI Outputs • Power indicator on front panel • All connections in rear of module • Install in rack or use on a desktop • Can also be used as a signal repeater • Includes power supply	$299.00
BD-0914-D	1 HDSDI/SDI	4 HDSDI/SDI	• Use for distribution of HDSDI or SDI signals 143MB/s to 1.5GB/s • Self-terminating 75Ω BNC SDI input with adaptive equalization • 4 buffered and reclocked BNC HDSDI or SDI Outputs • Power indicator on front panel • All connections in rear of module	$699.00

Price: $95.00

V-CRM2

Single RU Conversion and D/A Module Bracket

Single RU (1.75" tall) Conversion and Distribution 2 Module Bracket. Two Marshall 7.75" wide or one 7.75" plus one 4.75" wide conversion or distribution modules can be securely installed into a standard EIA 19" rack with theV-CRM2 mounting bracket. Every V-CRM2 includes one blank panel and one 4.75" adapter for a clean cosmetic appearance.

Price: $95.00

V-CRM3

Single RU Conversion and D/A Module Bracket

Single RU (1.75" tall) Conversion and Distribution 3 Module Bracket. Up to three Marshall 4.75" wide conversion or distribution modules can be securely installed into a standard EIA 19" rack with the V-CRM3 mounting bracket. Every V-CRM3 includes two blank panels for a clean cosmetic appearance.

Converters

	In	Out	Features	Price
MC-0201-4	4 S-Video	4 Composite 4 S-Video	• Compact design can be installed on a tabletop, wall mounted, or placed into a standard 19" EIA rack using the optional V-CRM2 rack kit • Full bandwidth conversion of S-Video (Y/C) chrominance and luminance components to composite video • Four channels of conversion in each MC-0201-4. This is a perfect fit for use of S-Video signals with the Marshall 4-screen monitor set model V-R44P • Low Power consumption (less than 10 watts) • Operates from 6 Volt DC • S-Video signal loops out for use with downstream equipment such as switcher, vision mixer, or VCR	$189.95
BC-0301-08	1 SDI	1 SDI 1 S-Video 2 Composite	• Converts component serial digital signal to analog composite and Y/C • Active loop-through for SDI signal with reclocking • Simultaneous outputs for 2 video and 1 Y/C (S-Video) • PAL/NTSC auto detection with led indicator • Pedestal on/off selection for NTSC signals • 10-bit processing with 2x oversampling • Supports closed captioning • Includes color bar generator	$289.00
BC-0301-10	1 SDI	1 SDI 1 S-Video 2 Composite	• Converts component serial digital signal to analog composite and Y/C • Active loop-through for SDI signal with re-clocking • Simultaneous outputs for 2 composite video and 1 Y/C (S-Video) • PAL/NTSC auto detection with LED indicator • Pedestal on/off selection for NTSC signals • 10-bit digital encoding with 4x over sampling • Supports closed captioning • Includes Color Bar Generator and Power Supply	$379.00
BC-0103-10	1 Composite 1 S-Video 1 Component	1 SDI	• Converts Component, Composite Video, or Y/C to Digital Component (SDI) • Illuminated power and input signal indicators • NTSC or PAL operation with automatic detection • Adaptive filtering removes NTSC interlace artifacts • 2x oversampling for true color reproduction • 12-Bit analog to digital conversion • 10-bit quantization of output signal • Supports closed captioning	$575.00
BC-0909-AD	1 Component or 1 S-Video or 1 Composite	2 HDSDI/SDI	• Converts Analog High Definition (SMPTE-260/274/296M) to Digital (HDSDI) • Converts Analog Composite (PAL/NTSC) to Digital (SDI SMPTE-259M) • Converts Y/C (S-Video) to Digital (SDI) • End-to-end 10-bit processing • 2x oversampling of Composite and Y/C signals • Adaptive comb filter for noise reduction on composite and Y/C signals	$1995.00
BC-0909-DA	1 HDSDI or 1 SDI	1 HDSDI/SDI 1 Component	• Converts HDSDI to Analog High Definition YPbPr • Converts SDI to Analog Composite (PAL/NTSC) • Converts SDI to Y/C (S-Video) • PAL/NTSC auto detection with LED indicator • Active loop-through for SDI signal with re-clocking • Automatic detection range of 142MB/s to 1.485GB/s • 10-bit processing with 4x oversampling	$999.00

V-CB1 **Price: $19.95**

Converters and D/A Base Holder for desktop use

For desktop applications like editing and graphics, use the V-CB1 stand to reduce the footprint of the conversion or distribution module. The V-CB1 stand provides a sturdy base with a secure attachment to the module while reducing the desk space to under 4 square inches.

RGB-5HD15-X

RGB-5HD15-6	6ft	$34.95
RGB-5HD15-10	10ft	$39.95
RGB-5HD15-15	15ft	$59.95
RGB-5HD15-25	25ft	$68.50

BNC Breakout Cables

Our RGB-HD-15-X cables are available in 6, 10, 15 and 25 foot lengths and are used to transform individual signals, such as RGBHV and YPbPr from BNC connections to a male HD-15 connector.

COMING SOON ORCHID Series

High-End Fully-Featured LCD Rack Mount Monitors

Marshall Electronics is pleased to announce the ORCHID series of fully-featured rack mount monitor systems. The new ORCHID Series has all the features that customers have asked for and more.

All units come standard with auto-sensing HDSDI inputs, re-clocked outputs, and an open modular slot for additional inputs. The OR-503 and OR-702 come with an additional HDSDI input.

All ORCHID Series monitors include the following features:

- **Waveform**
- **Vectorscope**
- **Sixteen 64-segment Tri-color Audio Meters**
- **Tri-color Tally Indicator**
- **Static IMD (In-Monitor Display) functionality**
- **7 assignable GPI inputs**
- **Auto-Sensing Front Panel Headphone Jack**
- **Auto-Sensing Rear Unbalanced Stereo Output**
- **Clip Guide**
- **Adjustable Gamma**
- **Adjustable Color Temperature**
- **Safety Markers**

The built-in waveform monitor (which includes adjustable White and Black clip level indicators) can be displayed in three different aspect ratios including Full Screen. The built-in Vectorscope displays in full color and can also be displayed in three different ratios. The Vectorscope has adjustable gain from 1x to 5x. All screens are color matched at the factory and can be auto-adjusted in the field using an optional color probe system. All models will de-embed and display up to 16 channels of audio and allow the user to monitor any two channels at once through the headphone jack or rear line output jack. The 64-segment tri-color bar graph meters have user-adjustable reference levels.

OR-434 High-End 2RU Quad 4.3" Rack Mount Monitor

Display (Viewing Area)	4.3" x 4
Resolution (Pixels)	800 x 480
Brightness (cd/m²)	200
Contrast Ratio	400:1
Available Input Types	HDSDI*
Available # of Slots	4
Dimensions	18.9"W x 3.47"H x 3.54"D

The OR-434 is only 2RU and has 5 user-assignable function keys with a joystick menu system.

OR-503 High-End 3RU Triple 5" Rack Mount Monitor

Display (Viewing Area)	5" x 3
Resolution (Pixels)	800 x 480
Brightness (cd/m²)	300
Contrast Ratio	500:1
Available Input Types	HDSDI*
Available # of Slots	3
Dimensions	18.9"W x 5.2"H x 2.38"D

The OR-503 model occupies 3RU of rack space and includes 6 user-assignable function keys as well as 4 user-assignable rotary encoders and utilizes a 5 button menu system.

OR-702 High-End 3RU Dual 7" Rack Mount Monitor

Display (Viewing Area)	7" x 2
Resolution (Pixels)	800 x 480
Brightness (cd/m²)	350
Contrast Ratio	400:1
Available Input Types	HDSDI*
Available # of Slots	2
Dimensions	18.9"W x 5.2"H x 2.38"D

The OR-702 model is 3RU and has 11 user-assignable function keys, a 5 button menu system, and four user-assignable rotary encoders.

COMING SOON Optional Input Modules*

OR-YPR
Optional Component Input Module

OR-DVI
Optional DVI Input Module

*More optional input modules to be offered in the future. Please visit www.lcdracks.com for more updates and information.

Broadcast Asia2008 #7J1-01

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Features, specifications, pricing and dimensions are subject to change without notice. Physical appearance of products may vary slightly from images shown in this catalog. Please visit **LCDRACKS.COM** for updates and information.